### DEFENSE INFORMATION SYSTEMS AGENCY (DISA)

#### FISCAL YEAR (FY) 2003 BUDGET ESTIMATE

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Operation and Maintenance, DEFENSE WIDE

February 2002

#### Summary:

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FY 2003	Estimate 956,644
Program	$\frac{Change}{(11,173)}$
Price	<b>Change</b> 26,658
FY 2002	Estimate 941,159
Program	<b>Change</b> 93,790
Price	<b>Change</b> 20,791
FY 2001	Actual 826,578

### Description of Operations Finances:

(a Presidential support mission) are also assigned to the Director of DISA. The Agency's O&M budget thus consists of the following business lines: the White House and National Command; The Defense Information Systems Agency's (DISA) operations and maintenance, Defense-Wide (a National Security and Emergency Preparedness mission) and the White House Communications Agency (including Teleport); CINC Support and Operations; Joint Test, Spectrum Management and Information Systems Security Program; Information Superiority Command and Control (C2) Engineering; Combat Support/Electronic Commerce; DOD Information Services; and Agency (O&M, D-W) appropriation includes the National Communications System (NCS) Management.

combatant commanders. Training and assistance is provided on-site as part of DISA's outreach of this must be done in an environment of high security and interoperability. To that end, hardware, software, and systems achieve the desired interoperability and security needs of the Agency provides the technical architectures, standards, and testing that ensures that intrusions; interoperability of telecommunications worldwide and among coalition forces. telecommunications support; command and control of military forces; deployment of combat The O&M appropriation funds civilian salaries, operating costs and technical contractor support for all these activities including Combating Terrorism and special operations support such as logisfics and medical resupply; detection and prevention of network The funds provided to the Agency result in improved: national level to facilities at home and overseas, and includes modern media such as CD-ROM.

The Agency is transforming the way the Department of Defense moves, shares, and uses information to achieve decision superiority in support of Joint Vision 2020.

System, the Global Command and Control System, and the Global Combat Support System. DISA is fly aircraft, operate a periscope, move a platoon, perform surgery, process transactions, or providing a flexible and reliable information infrastructure, capable of supporting a Global the Global Information Grid are the Defense Information System Network, the Defense Message Information Grid. This Grid provides an integrated environment for command and control and The pillars of All DOD personnel need timely, reliable, and accurate information whether they maintain or committed to ensuring that all Defense information resources operate in a protected and any of hundreds of other jobs supporting our country's defense. DISA is committed to secure venue, as evidenced by Information Assurance program products such as network intrusion detection software, high assurance guards, and encryption devices. combat support applications and satisfies evolving warfighter requirements.

secure telecommunications, beginning a program to exploit commercial satellite communications capabilities, implementing global Theatre C4 Coordination Centers (TCCC) to support communications, developing and integrating new mission applications into command and control Bandwidth systems, and expanding Global Broadcast System capabilities to not only transport critical upgrades to sites that link strategic and tactical communications, improving Presidential commanders by providing end-to-end views of the infrastructures supporting critical CINC Increases in this budget activity align with key new administration initiatives: military information, but also to manage its dissemination.

The NCS staff, working in coordination with our industry partners, executed well-tested plans Clearly, the return Pentagon; no transmissions were lost. Computing centers were able to process an increase in data without disruption to normal business operations because of rigorous contingency plans. and procedures that resulted in priority orders to restore critical communications circuits (voice, data and video and transmission services) operated flawlessly. Damaged Pentagon in New York. The White House Communications Agency personnel took immediate actions to activities subsequent to the events of 11 Sep. The Defense Information Systems Network circuits were replaced and actions were taken to ensure connectivity to and from the No more vividly has the importance of the DISA/NCS mission been demonstrated than in increase Presidential communications capabilities at multiple locations.

on investment of funds in DISA and the NCS was visible in outcomes of reliable, secure, redundant, integrated and interoperable telecommunications and computing services

management systems; implement recommendations resulting from financial statement audits; and, reflects our commitment to transform DISA and improve our efficiency and effectiveness and Notwithstanding the national and military unique missions of the Agency, this O&M budget provide overall best value to those we support. The funding requested will further our efforts to: implement the Government Performance and Results Act; improve our financial increase our ability to manage the costs of our outputs and outcomes.

р S Information Assurance O&M to Procurement to better comply with the Congressional guidance on network enhancements for the Government Emergency Telecommunications Service, and completion funding of information technology development efforts; completion of local exchange carrier reliance on Federally Funded Research and Development Centers, and working with the CINCs of Secure Video Teleconferencing System (SVTS) capabilities. DISA is also lessening its The decreases in this budget are primarily attributable to the downsizing of Management Headquarters and realignment of Global Command and Control System O&M to RDT&E and they assume fiscal responsibility for their own leased communication circuits.

Pro		(11,173)
1 1	rencing System (SVTS) 24x7 Network Operations. ansportation for WHCA personnel and equipment,	1,560
		1,398
•		1,719
•	Increase operations of CONUS Regional Network Operations & Security.	3,860
•	crease support to the Joint	
	US Air Force Operations Space Command related to their expanded operations	
•	Enhancements to SVTS capabilities completed in EV 2002	4,932
•	modeling, simulation and ana	(701)
	1)1 )1)1115)	(2.112)
•	Achieved GETS FOC with enhanced features in the local exchange carrier	
		(2.391)
•	Expand DISA information assurance mission to DOD.	2,704
•	of O&M funds to RDT&E to perform Global	
	lent applications supporting Joint Staff and CINC requirements.	(15,604)
1	SN	
•	supporting Standardized Tactical Entry Point (STEP)	2,431
	01 110445	
1	n Enterprise Services Management (FSM) office to	2,000
	software in the DIS	
•		1,500
•	support for resolution of critical sp	1,200
	Mass Transit, Wellness, Training, and Security	,
•	quipment supporting presidential	3,024
•	Implement evolution of SVTS to an IP based architecture in support of	1,000
	WASHFAX, and NOIWON networks.	3 700
1	rogram increase for Tier One costs.	8,500

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## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates

	7,056		73,000			20,000	17,583
- Increase funding to support GCCS operation and sustainment to existing Software applications and increased costs to sustain test and	integration equipment.	- Wireless Priority Service (WPS) - continue implementation of a nationwide	capability to extend commercial mobile radio system technology.	- Cyber Warning Information Network (CWIN) - expand and enhance capabilities	to facilitate the dissemination of time-sensitive warnings regarding	imminent threats against national critical infrastructures.	- New Start approval for Teleport.

7,000 1,500 4,345

	Congressional add for Tier 1 Communications Services in FY 2002 was not	
	provided for FY 2003.	(180,500)
•	Increased level of effort for key Information Security initiatives.	11,188
	Additional Real-Time, Common Operating Picture (COP) and Web capability.	1,100
1	Implement performance management with effective cost Accounting.	1,313
	Reduced support to DOD Emergency Communications Plan, internal efficiency	
	actions and savings realized from implementing SMART plan computing services.	(2,780)

Expansion of analytical capabilities to formulate DOD Spectrum Defense Office.

Funding for the extension of Iridium Services. Upgrade testing facility with new hardware.

#### Narrative Description:

-- concepts like the joint deployable command and control node to support standing Joint Task Forces -- and laterally to both coalition partners and other government organizations. Above support intelligence, surveillance and reconnaissance missions, reach-back to military bases these goals, the Defense Information Systems Agency and the National Communications System success of the United States military in all its varied roles is absolutely dependent assured access to timely, reliable, accurate, and secure information. This means that the possible force requirements. These communications must also meet the need for DOD to work closely and effectively with coalition partners from around the globe. Moreover, DOD must government systems -- federal, state, and local -- at several security levels. To achieve all, to meet DOD's foremost responsibility of homeland defense, these communications and command and control systems must tie seamlessly and effectively with other United States training, that push the necessary improved force integration downward into the tactical function effectively before, through and after a crisis, across the entire spectrum of Department of Defense (DOD) must have joint and interoperable communications that can have joint command and control systems, with related joint concepts of operations and aggressively implement joint warfighting, national security/emergency preparedness, wide enterprise capabilities for command and control, communications, and computing and systems, and defensive information security operations.

improve tomorrow's command, control, communications, computing, intelligence, surveillance, Defensive Information Operations are all part of the equation of fielding an operationally personnel security, origins of code, proper accreditation and certification, and above all and reconnaissance capabilities. The essential attributes of security, interoperability, security strategy. Issues such as diverse communications routes and media, physical and The Global Information Grid provides the framework that defines how DOD will build and robustness are key to achieving the "asymmetric advantages" called for by the national operational visibility and control for those performing network management functions ready Global Information Grid.

command, control, communications, and computing systems that serve the needs of the National DISA is a Combat Support Agency responsible for planning, developing, and providing joint Command Authorities and the warfighter under all conditions. DISA operates under the

globe to support the President to the warfighter (from the White House to the foxhole and direction, authority and control of the Assistant Secretary of Defense (Command, Control, support of military operations. DISA organizations and personnel are deployed around the building, operating and sustaining high quality joint information-based tools in direct Communications, and Intelligence)[ASD (C3I)]. DISA enables information superiority by Federal State and Local entities).

Information Assurance defense-in-depth strategy to protect information in storage or in None of these capabilities could operate in the current threat environment without an transit. DISA's contributions to information superiority include:

- Planning, testing, operating, sustaining, and securing critical components of the Global Information Grid to ensure a very high degree of reliability.
  - Managing, engineering, and testing the end-to-end integration and interoperability of the infrastructure components of the Grid.
    - Providing operational support to the Joint Staff, CINCs, and deployed forces during peacetime, humanitarian, crisis, and wartime roles.
      - Protecting National Command Authority and National Security/Emergency Preparedness mission communications.

to performance measurements that can demonstrate the success of its mission in peace and in war. DISA's FY 2002 Annual Performance Plan describes in detail our approach The core of DISA's mission in support of the warfighter remains the same -- to promote and Interoperability, Security, and Customer Satisfaction. Five Strategic Focus Areas support We continue to improve performance by aligning our programs and initiatives within these ensure jointness, security and interoperability of command, control, communications and Processes. In each one of these areas DISA is continuing to develop results-oriented these three outcomes: Integration, Information, Security, Workforce, and Management this complex mission, and shows how DISA continues to improve its focus on results. basic structure of this plan divides DISA's outcomes into three primary pieces: areas, as demonstrated in the following table computer systems.

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#### DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates

		ommunications and information systems that s under all conditions of peace and war.  Customer Satisfaction	Management & Processes	Goal 5. IT is used to maximum advantage at least cost to satisfy customers	•Supply Telecom services under target trates •Monitor and manage unit costs •Meet targeled •Weet targeled •Weet targeled •West targeled	Joint Warfighter Combal Support and Commerce—JECPD eConumerce Joint Test, Spertrum, and Engineering—System Simulation Other Strategic Initiatives— Computing Bus. Strategy and AITS-JPO AITS-JPO Defense Computing Seivices	Enterprise Acquisition Services 154
	. 01	ponsible for planning, developing, fielding, operating, and supporting command, control, communications and information systems that the Sec Def. Joint Chiefs of Staff and the Joint Staff, the CINCS and the DOD components under all conditions of peace and war,  Securify  Securify	Worldored	Goal 4. Personnel are available, well qualified, and able to "Improve their professional skills	•Educate Warfighter on tech, advances •Improve workforce job satisfaction •Supply appropriate Civilian and Military staff levels •Increase relevant training to ensure qualified personnel	Joint Warfighter Strutegic Infinatives Intern COOP, CASI, GSLSDA, Cent Meant Training, and COMPASS, The	Enterprise Acquisition Services DA
	DOD Strategic Goals: Joint Vision 2020	ing, fielding, operating, and supporting and the John Staff, the CINCS at Security (1997)	A Second	Goal 3: Information resources are secure	Provide central errificate authority services to support DOD implementation of medium assurance Class 3 Pk1 Expand hardened network infrastructure	Initi Marighter Information Systemic Security Program - IA including IN OSEC, DID Eyeus Areas, and IA Sit. Awareness -CINC Support & Opse- CINC Support & Opse- CAL FTW, CINC field offices, DIS A Fut, and DISA Pag -Commerce - DC IT	Service Activity & Enterprise Acquisition Services  -NS, D3, and D4
/=	DC		*Information	Goal 2: Support easy Sharing of high quality information to support DOD interoperability	Provide MVS and UNIVSYS Platform availability to meet customer demand	Jaint Warfighter  **Niformation Superiority C2- DMS  **CINC Support & Ops- CIFTW, CINC field othrees, DISA Eur. and DISA Pac. **Joint Test, Spectrum, and Engineering-DII COE. System Simulation, JSC. and OSAM.  **Combar Support and **Compare-DX-IF** Other Strategic Initiatives—Data Commune-DX-IF** Other Strategic Initiatives—Data Shadanlzation, SHADE, SBA JUC, DTIC, and Test & Eval  Defense Computing Services  **DECCs and Westhem  Communications Information	Service Activity & Enterprise Acquisition Services NS, D3, and D4
		DISA is a combat support Agency reserve the needs of the President	Integration ( ** 177)	Goal I: Infrastructure  meets Warfighter's requirements to support effective joint operations	•Ensure backbone circuit/system availability •Meet peak workloads •Continually improve solutions and processes to meet Warfighter's requirements	Joint Warfighter  -Information Superiority C2— GCCS. DMS, DISN. and NMCS -IThite House & Nat. Command— WICA, WHSSS. SVTS. NCS. MEECN -CINC Support & Ops-C41 FTW. CINC field offices. DISA Eut and DISA Pac -Combat Support and -Commerce—GCSS and DCTF -Other Intustives—DIICS and CSM	Service Activity & Enterprise Acquisition Services •NS. D3, and D4
	DOD Vision:	DISA Mission:  DISA Outcomes:	DISA Strategic Focus Areas:	DISA Strategic Goals:	DISA (Annual – FY 2002) Performance Objectives:	Budget Submission- Business Lines, Programs, and Initiatives:	

- others to achieve highest levels of effectiveness in joint and combined operations; of supporting the evolving Global Information Grid, required by the warfighter and Strategic Goal 1: Provide a flexible, reliable information infrastructure,
- Strategic Goal 2: Easy sharing of high quality information supporting interoperability among U.S. forces and allies;
- Defense information resources are secure; Strategic Goal 3:
- qualified, and able to improve their professional skills and advancement potential; Strategic Goal 4: DISA is a sought after émployer. Personnel are available, well
- Strategic Goal 5: IT in support of business evolution will be used to maximum advantage to satisfy customers.

In support of DISA's mission and desired outcomes, these five strategic goals communicate addition, these goals acknowledge DISA's workforce and internal processes as critical executive priorities and focus internal activities on delivering value to customers. in the value chain delivering required integration, information, and security products/services to achieve national outcomes.

# II. Description of Operations Financed:

Recognizing this fact, DISA continues to perform reviews of civilian and military positions as an integral part of implementing its Defense Agency Performance Contract required under individuals programs. This budget submission recapitulates this linkage, and describes in changes in DISA's programs and the information technology-rich world in which it operates. In the past, the allocation of personnel and dollars has not kept pace with the dynamic detail the resources needed to accomplish DISA's critical mission and improve results. the Defense Reform Initiative. The Performance Contract, in line with the Government Performance and Results Act describes in detail the linkages between agency goals and

detailed descriptions of these linkages are described in the Performance Criteria and Evaluation Summary below.

years, across its programs to more accurately meet the requirements and emerging needs of our support contingency operations such as Kosovo, while still continuing to provide the critical The Performance Contract, in line with the Government Performance and Results Act, requires that agencies make their best effort to reflect the true costs of their programs, including periodically realigns civilian pay and related costs, as well as full time equivalent staff assessment helps DISA react to threats such as cyber attacks on our worldwide networks, and the costs of government personnel resources. Based on the results of these reviews, DISA warfighter support responsibilities in the rapidly changing environment. This real-time C4I support to the warfighter worldwide.

II. Financial Summary (O&M: Dollars in Thousands):

		FY 2001	FY 2002	FY 2002	FY 2002	FY 2003
	Subactitivity Group:	Actuals	Amended President's Budget	mended dent's Budget Appropriation	Current Estimate	Estimate
• •	1. White House/NCA	114,429	117,703	115,356	116,193	216,627
• •	2. Info Systems Security Program	112,354	156,510	147,041	145,114	163,569
V-1	3. Info Superiority C2	213,353	213,015	382,366	384,394	250,195
-√- II)	4. CINC Support and Ops * 5. Joint Test, Spectrum Mat and	181,782	111,779	110,137	118,775	129,772
Engir 6	ort/Electronic	72,020	82,676	81,670	58,891	67,986
Commerce	irce	38,816	45,824	44,682	43,665	46,217
7	7. DOD Info Services	42,886	44,939	44,133	47,734	53,642
co E	8. Agency Management	50,938	30,676	25,678	26,393	28,636
i * inc	lotal * includes Drug Program	826,578	803,122	951,063	941,159	956,644

Pry 2002 Amended President's Budget   Pry 2002 Amended Presidents (Distributed)   Pry 2002 Amended Presidents (Undistributed)   Pry 2002 Amended Presidents (Undistributed)   Prior One Rate Transfer   Prior One Rate Rate Transfer   Prior One Rate Rate Rate Rate Rate Rate Rate Rat	$\sim$	FY 2002/ FY 2003	941,159	l	ı	1 1	1	1	1	1	ı	ľ	ı	1 [		1	1	I	I	1 1	·I	1	ı	(196, 104)	1	26,658	194,921	(9,990) 956,644
Reconciliation Summary:  1. FY 2002 Amended President's Budget 2. Congressional Adjustments (Distributed) Overhead  Total Congressional Adjustments (Undistributed) Management Headquarters Reduction Tier One Rate Transfer Balkins Operations DJAS  Congressional Adjustments (General Provisions) Section 8098 - Legislative Affairs DAGS  Congressional Adjustments (General Provisions) Section 8102 - Reduction in Travel Costs Section 8103 - Roulings from Government Purchase Card Section 8123 - Management Efficiencies Section 8123 - Management Efficiencies Section 8123 - Management Efficiencies Section 8144 - Congressional Adjustments (General Provisions) Section 8154 - Commission on Future Aerospace Industry Section 8155 - Memorial 9/11/01 Somerset Co, PA  Forth Transfers-Out Functional Transfers-Out Other Transfers-Out Congressional Earmarks (Non-Functional) Price Change  Program Increase  12. Program Increase 12. Program Decrease 13. Revised FY 2002 Current Estimate	Change	ابرالا	803,122		(17,000)	1 1	1	ı	ţ	88	1	l	1 1	1		(8,023)	ı	ı	t	(920)	951,063	96	I	I	i	C (	8,500	(18, 500) 941, 159
Reconciliation Summary:  1. FY 2002 Amended President's Budget 2. Congressional Adjustments (Distributed) Overhead Total Congressional Adjustments (Undistributed) Management Headquarters Reduction Tier One Rate Tier One Rate Tier One Rate Transfer Balkins Operations DJAS Total Congressional Adjustments (General Provisions) Section 8098 - Legislative Affairs Section 8102 - Reduction in Travel Costs Section 8135 - FOL Changes in Utilities Costs Section 8135 - FOL Changes in Utilities Costs Section 8135 - Rol Congressional Adjustments (General Section 8135 - Rol Congressional Adjustments (General Section 8155 - Management Efficiencies Total Congressional Barmarks (Offsets) Section 8155 - Memorial 9/11/01 Somerset Co, PA Total Congressional Earmarks (Offsets) Section 8155 - Memorial 9/11/01 Somerset Co, PA Total Congressional Earmarks (Offsets) Section 8155 - Memorial 9/11/01 Somerset Co, PA Total Congressional Earmarks Total Congressional Earmark FY 2002 Appropriated Amount Cother Transfers-Out (Non-Functional) Program Increase Total Congressional Earmarks Program Increase Total Congressional Earmarks Program Increase Total Congressional Earmarks Total Congress				(17,000)		(4,998)	(19,500)	172,000 27,343	(961)			(287)	(17,500)	(703)	(5,521)	(8,023)	(16,046)	(103)	(701)	(F)		96						
$oldsymbol{\omega}$			ri 2002 Amended President' Congressional Adjustments		Total Congressional Adjustments (Undistributed)	Management Headquarters Reduction	lier One Rate Tier One Rate Transfer	Balkins Operations		<pre>!gressional Adjustments Prowisions)</pre>	Section 8098 - Legislative Affairs	8102 - Reduction in Travel	8135 - FOL Changes in Utilities	8146 - Savings from Government Purchase	oics - Management	<pre>10tal Congressional Adjustments (General 10tal Congressional Earmarks (Offsets)</pre>	8047 -	8154 -	8155 -	Total Congressional Earmarks		Other Transfers-In (Non-Functi	Functional Transfers-Out	Other Transfers-Out (Non-Funct	Price Ch	Program	. Frogram Decrease	. Nevised fi 2002 Current Estima

26,658

# DEFENSE INFORMATION SYSTEMS AGENCY

	DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates	
ပ်	Reconciliation of Increases and Decreases:	
1.	FY 2002 President's Budget	803,122
2.	Congressional Adjustments (Distributed)	(17,000)
3.	Congressional Adjustments (Undistributed)	173,884
4.	Congressional Adjustments (General Provisions)	(8,023)
5.	Congressional Earmarks (Offsets)	(920)
6	FY 2002 Appropriated Amount	951,063
7.	Functional Transfers-In/Pending Reprogramming Actions	
œ	Other Transfers-In Enhanced Financial Management Training funds.	96
9.	Functional Transfers-Out	1
10.	Other Functional Transfers-Out	ı
11.	Price Change	ı
12.	Program Increase for Tier One costs	8,500
13.	Program Decreases	•
	Reduction to DISA Information Technology Engineering and Integration.	(18 500)
14.	Revised FY 2002 Current Estimate	941,159
15.	Price Growth	96

### 16. Functional Transfers-In

### 17. Functional Transfers-Out

(180,500)c. Congressional add for Tier 1 Communications Services in FY 2002 Total Functional Transfers-Out was not provided for FY 2003.

(196, 104)

(15,604)

18. Program Increases

# Strategic Goal 1: Information Infrastructure

2,431	1,560	1,000	3,700
a. Upgrades and modernization of critical communications equipment and DISN circuits supporting Standardized Tactical Entry Point (STEP) program.	b. Critical contractor support to operate the $24 \mathtt{x} 7$ SVTS Network Operations Center.	c. Increase for replacing WHCA obsolete equipment supporting presidential communications.	d. Additional funding to support evolution of SVTS to an IP based architecture, which provides for the capability to support continuity of government, WASHFAX, and NOIWON networks.

its		
the U.S.A.,	and industry	
to end throughout	using government	echnical experts.
technology for NS/EP use end to end throughout the U.S.A., its	territories and possessions, using government and industry	engineering cooperation and technical experts.
technology f	territories	engineering

73,000

			•
f. Cyber Warning Information Network (CWIN) - expands and enhance	capabilities to facilitate the dissemination between government	industry and within government of time-sensitive warnings regarding	imminent threats against national critical infrastructures.

designation	-
t approval for Teleport and Teleport	
ort and	
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pproval	as an ACAT 1AM Program
t. a	1AM
g. New Start	ACAT
New	an
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17,583

20,000

7,000

	Services
	Iridium
	lofΙ
	extension o
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:	Funding for
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ons support to	ion of analytical	efense Office.
i. Satellite and terrestrial communications support to	US operations in Kosovo including expansion of analytical	capabilities to formulate DOD Spectrum Defense Office.

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increase 1
Program
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8,500

15,653

### Strategic Goal 2: Interoperability

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a. Expand Technical Support for resolution of critical spectrum	issues, analysis and project including support to frontline	
ritica	to fro	
of c	port	forces for interoperability assistance to CINCs.
lutior	nd sur	ce to
rreso	ncludi	sistan
rt fo	ect ir	ty ass
Suppo	proj	abili
ical	s and	roper
Techr	nalysi	r inte
xpand	es, aı	es fo
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1,200

2,000

b. Increased Technical and Administrative Support to in support of the Network Operations and Security Co	ort to the CINCs	ity Centers.
	o. Increased Technical and Administrative Suppo	in support of the Network Operations and Security Centers.

Upgrade testing facility with new hardware for continued ΰ

evolution of new capabilities.	1,500
d. Increase funding to support GCCS operation and sustainment to existing Software applications and increased costs to sustain test and integration equipment.	cing 7,056
e. Increase Commercial transportation for WHCA personnel and equipment, including maintenance.	1,398
Strategic Goal 3: Information Security	
a. Increase facilities costs associated with Information Assurance efforts.	2,704
b. Expand support to the Joint Task Force Computer Network and the US Air Force Operations Space Command related to their expanded Operations at DISA.	4,932
c. Increase level of effort for key Information Security initiatives Pertaining to Enterprise Sensor Grid Management, Vulnerability Alert (IAVA)/Vulnerability Management System (VMS) Development, and DISN Information Security (INFOSEC) Hardening.	11,188
d. Increase operations of CONUS Regional Network Operations and Security.	3,860
Strategic Goal 4: Personnel	
Improved Human Resource Management services including Disability Compensation, Mass Transit, Wellness, Training, and Security.	3,024

# Strategic Goal 5: IT Supporting Business Evolution for Customer Satisfaction

a. Increase expenses and supplies in support of Presidential travel.	1,719 ·	
b. Created the Enterprise Services Management (ESM) Office, implementing Enterprise Management Software in DISA Net and GCCS.	1,500	
c. For additional Real-Time, Common Operating Picture (COP) and Web capability.	1,100	
d. Implement performance management with effective cost Accounting to meet legislative requirements of the Government Performance and Results Act (GPRA), Chief Financial Officer's (CFO) Act, and Clinger Cohen.	1,313	
Total Program Increases	194,921	21

### 19. Program Decreases and Savings

# Strategic Goal 1: Information Infrastructure

		(2,391)	
a. Government Emergency Telecommunications Service (GETS)-	plete imp	Exchange carrier networks, which has achieved GETS FOC.	

(2,707)b. Decrease is the result of completion of the system-wide the SVTS capabilities completed in FY 2002. enhancement of

Strategic Goal 2: Interoperability

c. Reduce the amount of modeling , simulation and analysis support for new and current DOD communications systems.

(2,112)

Strategic Goal 3: Information Security

Strategic Goal 4: Personnel

Strategic Goal 5: IT Supporting Business Evolution for Customer Satisfaction

Efficiency actions and savings realized from implementing SMART Reduced support to DOD Emergency Communications Plan, internal plan computing services.

(2,780)

Total Program Decreases

(066'6)

20. FY 2003 O&M Budget Estimate

956,644

# IV. Performance Criteria and Evaluation Summary:

DISA's efforts align with the DOD's performance goals, which are derived from the key tenets Our messaging system enables both individual and organizational messaging within a security produced a command and control system and a combat support system to support the control of spectrum of crises, DISA provides a worldwide telecommunications capability that is secure. commanders DISA has of the U.S. national security strategy. To support DOD's ability to respond to the full transportation and other support services. These systems also provide combatant forces and the reach back to CONUS-based infrastructures that provide logistics, framework designed to protect the exchange of information among military users. with a near real-time picture of the battle space and status of forces.

framework of measures will enable executives and managers to obtain a quick and comprehensive assessment of the organization. DISA strategic goals and performance objectives are being developed in a cascading manner including performance goals and indicators at every level For top-level reporting and measurement, this year DISA has adopted industry-leading Migration to a new practices in performance measurement and performance management. being tied back to mission performance.

# Key Examples of Performance Goals and Measures:

objectives. The following table shows the linkages between mission goals and budget activity actions and initiatives that DISA undertakes to perform its complex mission. Here we present The activity group exhibits that follow this section provide details of the wide range of groups. The detailed descriptions of how each activity group supports these goals can be an overview of those exhibits that highlight their connections to DISA's strategic found in the activity groups exhibits.

Strategic Goal

#### Activity Group:

WHCA and NCA
Information Systems Security
Information Superiority C2
CINC Support &
Operations
Joint Test, Spectrum Mgt & Eng
Combat Support/E-Commerce
DOD Information Services
Agency Management

	#2			×	×	×	×	×	×
- 1	<b>Þ</b> #		×		×				
Addressed	#3		×		×	×		×	
	#2	×		x	×	×	×	×	
	#1	×	×	×	×		×	×	

The following excerpts from the DISA performance plan show the relationship of activity group performance plan reach across the breadth of DISA operations, but what is presented here only goals and measures to the strategic goals discussed above. The strategic plan and

These are considered to be the measures most relevant in the context of a budget focuses on those goals and performance measures most closely associated with appropriated submission. Where goals or measures are specifically supported by an activity group, group is identified in parentheses and italics.

infrastructure required by the warfighter and others to achieve highest levels of Strategic Goal 1: Provide flexible, reliable, affordable, integrated information effectiveness in joint and combined operations.

Annual Performance Objectives:

- Ensure backbone system/circuit availability
- Meet peak workloads
- Continually improve solutions and processes to meet warfighter's requirement

Performance Indicators, Goals and Results:

- Provide telecommunications and related support of greater than 95% availability to national leadership (WHCA and NCA)
  - communications access to the White House and other authorized high-level users. As an example, the GETS system provided backbone communications capabilities to White House, Air Force One, and the Pentagon throughout the recent terrorist Government Emergency Telecommunications Service (GETS) provides emergency attacks. (WHCA and NCA)
    - reliability and availability, customer satisfaction levels, % of trouble reports Provide DISANet services measured by automated systems measures including system esolved. (DoD Information Services)

Strategic Goal 2: Easy sharing of high quality information supports interoperability among U.S. Forces and Allies.

Annual Performance Objectives:

- Provide MVS and UNIYSYS Platform availability to meet customer demand
- EUCOM, Provide quality, timely, cost-effective information to DISA-PAC, DISA-EUR, NATO and other Defense Department customers. (CINC Support and Operations)

Performance Indicators, Goals and Results:

Performance measures include periodic network technical performance reports, multinetwork event comparisons, network event repeatability assessment and forecasting, and customer satisfaction measures. (Information Superiority C2)

### 3: Defense information resources are secure. Strategic Goal

Annual Performance Objectives:

- Provide central certificate authority services to support DOD implementation of medium assurance or Class 3 Public Key Infrastructure
  - Expand hardened network infrastructure

Performance Indicators, Goals, and Results:

- Establish a 24  $exttt{x}$  7 Tier II Computer Emergency Response Teams to support Defense agencies. (Information Systems Security)
- Field 10 new system guards per year to provide secure interoperability solutions. (Information Systems Security)

Strategic Goal 4: DISA is a sought after employer. Personnel are available, well qualified, able to improve their professional skills and advancement potential

#### Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates DEFENSE INFORMATION SYSTEMS AGENCY

### Annual Performance Objectives:

- Educate joint warfighter on technological advances
- Improve workforce job satisfaction
- Supply appropriate civilian Full Time Equivalent (FTE) and military End Strength (E/S) levels to meet delivery levels
  - Increase relevant training to ensure that qualified personnel are available

# Performance Indicators, Goals and Results:

- Surveys of job satisfaction of selected DISA employees
- Measures of retention and turnover of civilian and military employees

Strategic Goal 5: Information technology in support of business evolution will be used to maximum advantage to satisfy customers.

### Annual Performance Objectives:

- Supply telecommunications services under targeted rates
  - Monitor and manage unit costs
    - Meet target overhead rates
      - Manage workload costs
- services. Measure and improve customer satisfaction with business line products and
  - Collaborate with customers

Performance Indicators, Goals and Results:

- of 0/0 Electronic Commerce performance will be measured by paper and printer savings, payments transacted electronically (Combat Support/E-Commerce)
  - Annual Performance Plan, Joint Manpower Program, Monthly Financial Reports (Agency Preparing and distributing the DISA Strategic Plan, POM, BES, President's Budget Request, Annual Performance Contract, CFE Quarterly Performance Contract Report, Management)

#### Progressive Action

pe recommendations identified by Combat Support Agency Review Team (CSART). The report will DISA will provide a report to the Assistant Secretary of Defense (C3I) and the Director, delivered 1 year after publication of the CSART results, consistent with the reporting Program Analysis and Evaluation on actions taken to address issues or implement requirements to the Joint Staff.

agencies, assures that DISA focuses it resources across the organization on the things that overall level. In future years, we plan to begin reporting accomplishments and formulating produce mission results. It also helps to align activity group goals with overall mission priorities and helps to demonstrate the value of management decision making. This year we activities into the larger balanced scorecard structure that has been created at the DISA will begin by aligning selected activity groups and the organizations that support these Over the course of the coming year, DISA is planning to aggressively pursue measurement management according to a "balanced scorecard" approach. This approach, as employed by majority of large private sector companies and by an increasing number of government our funding requests using the balanced scorecard as the guiding structure.

Change FY2002/FY2003

Change FY2001/FY2002

	FY2001	Price	Program	FY2002	Price	Program	FY2003
(shassionT ri 2) Sacreto Medoced and acted the	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
VII FRICE AND FROMENT CIRCLES (4 TH SHOOTER)	170 766	10.445	5.079	242,595	19,748	31	262,344
Executive, General and Special Schedules	672	31	22	725	19	131	875
Wage Board		-	-262	c	c	770	770
Mass Transportation	007	31 0	201			0	0
Benefits to Former Employees	976	o c	23.	196	0	640	1,607
Disability Compensation	;	· c	9 0	0	0	0	•
Voluntary Separation incentive rayments	18 638	298	-7.833	11.103	167	-118	11,152
Per Diem	294	<b>1</b> 0	14,743	15,042	226	1,539	16,807
Table Itales Colos	471	60	-25	454	7	-16	445
Commence of the Control of the Control of the Commence of the Control of the Cont	17,984	2,482	-14,921	5,545	0	399	5,944
Communications Services (DECF) Tier 1	62,128	•	127,569	189,697	0	-142,433	47,264
Communications Services (DWCF) Other DWCF Comm Services	28	0	-28	0	0	0	0
Pentagon Reservation Maintenance Revolving Fund	4,755	433	-152	5,035	-322	202	4,918
Defense Finance and Accounting Services (DFAS)	11,761	-553	-6,647	4,561	-205	2,403	6,759
Commercial Transportation	734	12	1,669	2,415	36	41	2,492
Foreign National Indirect Hire	3,367	54	-3,421	0	0	0	0
Rental Payments to GSA Leases (SLUC)	14,490	290	-236	14,544	261	2,057	16,892
Purchased Utilities (non-DWCF)	2,478	40	-50	2,467	37	40	2,544
Purchased Communications (non-DWCF)	8,425	135	21,127	29,687	445	1,801	31,933
Rents (non-GSA)	139	7	-19	122	7	-	125
Postal Services (USPS)	123	0	236	359	0	13	372
Supplies & Materials (non-DWCF)	9,019	144	-1,434	7,730	116	1,147	8,993
Printing & Reproduction	381	9	-113	274	4	-13	265
Equipment Operation & Maintenance by Contract	234,477	3,791	50,319	288,586	4,329	101,158	394,073
Facility Operation & Maintenance by Contract	16,503	264	-9,551	7,216	108	109	8,033
Equipment Purchases (non-DWCF)	33,203	531	-12,780	20,954	314	109	21,977
Contract Consultants	2,480	9	-2,458	62	H	-33	30
Management and Professional Support Services	13	0	<b>∞</b>	22	0	-22	0
Studies, Analyses and Evaluations	606	15	-924	0	0	0	0
Engineering and Technical Services	43,394	694	-37,525	6,564	86	-494	6,168
Locally Purchased Fuel (non-DWCF)	0	0	0	0	0	0	0
Other Intra-governmental Purchases	10,615	0	2,694	13,309	200	5,846	19,355
Research & Development Contracts	0	0	0	0	0	0	0
Other Contracts	99,330	1,589	-30,463	70,457	1,057	12,425	83,939
Other Costs	95	8	-15	81	-	11	93
Land and Structures	1,407	23	-843	586	o	-120	475
Total Activity Group	826,578	20,790	93,791	941,159	26,658	-11,173	956,644

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Communications System (NCS), and Minimum Essential Emergency Communications Network (MEECN). Description of Operations Financed: The White House and National Command activity consists of five sub-activities: White House Communications Agency (WHCA), White House Situation Support Staff (WHSSS), Secure Video Teleconferencing System (SVTS), National

### II. Force Structure Summary:

permanent points of presence and 10 temporary points of presence with sites in Washington, DC; Maryland; Virginia; Texas; and Arizona. Additionally, the White House Communications Agency 2003 will fund for the maintenance and upgrade of the infrastructure needed to support fixed mission and Presidential travel requirements. The current system has been expanded to 64 The White House Communications Agency provides telecommunications and related support to the trip sites worldwide. Furthermore, the White House Communications Agency has received planning guidance to support over 700 Presidential, Vice Presidential, and First Lady events and deployments in FY 2003. In addition, the White House Communications Agency provides all of the Presidential and Vice Presidential audiovisual services on a reimbursable basis. FY is undertaking a technology insertion program to replace obsolete equipment. As a result of communications, and automated data processing in the Washington, DC area and at Presidential President, Vice President, White House Staff, National Security Council, US Secret Service, and others as directed by the White House Military Office. In FY 2003, the White House the 11 September 2001 attack on America, and the subsequent Federal action, the White House Communications Agency has been actively engaged to ensure that critical communications are available for the President. Finally, it funds mission support functions such as civilian Communications Agency funding provides secure and non-secure voice communications, record pay, Defense Finance and Accounting Services (DFAS), utilities, leased office space, and facility maintenance to provide Presidential quality support to internal and external

the Vice President, the National Security Advisor, operation and maintenance of computer, communications, and intelligence systems as well as offices. The White House Situation Support Staff FY 2003 funding is required for continued The White House Situation Support Staff provides classified communications, computer, and White House Situation Room, the National Security Council staff, and other White House maintenance and upgrade to National Security Council classified systems. intelligence systems for the President,

technical training for assigned staff and Situation Room officers; and expanding capabilities required for: replacement of telephones; technical services to support network operations; travel costs of technical staff on Presidential trips (pre-advance, advance and trip); in response to Noble Eagle and Enduring Freedom.

telecommunications support to the President, Vice President, National Security Advisor, and other Federal Departments and Agencies Cabinet Members as directed by the National Security migration to the new architecture will provide the capability to have more participants in Counsel. FY 2003 funding for the Secure Video Teleconferencing System is required for continuing the multi-year task to implement a state of the art information processing architecture for everyday operations, and to support continuity of government plans. The Secure Video Teleconferencing System (SVTS) provides essential secure video secure video teleconference and to have multiple simultaneous conferences.

codes, encryption devices, network's central infrastructure. In response to Operations Noble Eagle and Infinite Justice, the program will increase its span of connectivity to include an enhanced Executive Traveling Package capability to allow connectivity to the network while principals are traveling. Efforts in FY 2003 will also include the initial integration of WASHFAX functionality into This work will entail designing, furnishing, testing, and installing Selected sites will receive these capabilities according to the priorities set by the NSC's and associated electronics) for the selected sites and for associated portions of the hardware and software (e.g., new video wall unit, control software, annual tasking letter.

The National Communications System is directed by Presidential Executive Order 12472 to assist (FEMA) activities, ensuring uninterrupted telecommunications service for emergency personnel. Technology Policy, and the Director of the Office of Management and Budget in the exercise the telecommunications functions and responsibilities set forth in Section 2 of E.O. 12472. preparedness (NS/EP) telecommunications for the federal government under all circumstances, including crisis or emergency, attack, recovery and reconstitution. During the September Also, the NCS assists with planning for and provision of national security and emergency Noble Eagle event, the OMNCS provided support to the Federal Emergency Management Agency President, the National Security Council, the Director of the Office of Science and The Office of the Manager, NCS also assisted NCS member agencies with emergency tele-

communications services through the Telecommunication Service Priority (TSP) provisioning network and emergency calling through the Government Emergency Telecommunications Service In FY 2003, the Office of the Manager, NCS (OMNCS) provides advice to the Executive Agent, through the administration and management of joint industry-government forums such as the NCS, and the Executive Office of the President on NS/EP telecommunications policy issues National Security Telecommunications Advisory Committee (NSTAC), the Committee for NS/EP Communications (NS/EPC) and the Council of Representatives (COR).

Communications Commission (FCC) Report and Order in July 2000 on an expedited program schedule under direction from the White House following the events of September 11, 2001. The service was initially funded by the Defense Emergency Response Fund (DERF) resources to rectify a implemented with an immediate phase that provided priority access to cellular radio resources in the Washington, D.C. metropolitan area, New York City, and Salt Lake City, Utah to support shortfall in the cellular network that was identified following those events and was The OMNCS is implementing Priority Access Service (PAS) authorized by the Federal the 2002 Olympic Games.

industry carriers the tools to provide wireless priority services and manage the program once FY 2003 resources will support the Nation-wide phase to implement priority commercial mobile implemented. Initial Operating Capability (IOC), by direction of the White House, must be The program uses government and industry cooperation and technical experts. radio system access technology for use throughout the United States, its territories and Telecommunications technology manufacturers will, according to joint government/industry specification, acquire and maintain the necessary software to give commercial wireless achieved by December 31, 2002.

network. Specific NS/EP features to be transitioned include enhanced call routing and access OMNCS must ensure that priority communications will be available during any emergency through capability during crisis and disaster situations, even during times when the Public Switched continue to enhance GETS and other programs and systems supporting NS/EP telecommunications and plan for the transition of these capabilities during network convergence of the public Network (PSN) is damaged, congested, or fragmented during natural or man-made disasters. GETS reached Full Operating Capability (FOC) 30 September 2001; however, the OMNCS will

the High Probability of Completion (HPC) features of GETS and Wireless Priority Service (WPS).

of the two interoperable services remaining. Second, when convergence is complete, the NGN is of the present packet and circuit switched networks into a common service, with some vestiges Generation Network (NGN) will begin and occur in two steps. The first will be a convergence present separate packet switched and circuit switched networks. The transition to the Next expected to be an all-packet switched network providing transport of all types of data over The GETS and WPS programs will evolve over time as the public network evolves beyond the common transport medium.

programs will provide support to the President, National Security Council, and the NCS member Coordinating Center (NCC) including its recently assigned role as an Information Sharing and OMNCS programs will also support the joint government and industry operation of the National Analysis Center (ISAC) under the National Plan for Information Systems Protection. OMNCS infrastructure is in place to fulfill NS/EP requirements throughout the full spectrum of organizations, ensuring that a survivable, enduring, and effective telecommunications

The OMNCS will among federal departments and agencies of time-sensitive warnings regarding imminent threats information sharing between Government and industry and within Government, and providing for 24X7 operations and watch capabilities on behalf of the NCC-ISAC. improve and expand the Cyber Warning Information Network (CWIN) to facilitate dissemination Coordinating Network (ACN); further enabling and facilitating the capability for real time CWIN will also provide simultaneous notification/communication among infrastructure protection entities using a The next steps in development of the ISAC will include development of outreach plans to reliable and protected voice communication path by managing and maintaining an Alert nontraditional network providers and data sharing with other government ISACs. or ongoing attacks against the nation's critical infrastructures.

In order to develop and implement reliable communications and related information systems, resources will support government-wide efforts to manage the Federal Telecommunications Standards Program and its component inter-agency Federal Telecommunications Standards

and crisis conferencing from the National Command Authorities (NCA) to the Commanders in Chief communications network capable of transmission of Single Integrated Operational Plan messages The Minimum Essential Emergency Communications Network (MEECN) is a highly survivable (CINCs) and to deployed US nuclear forces. The Network includes the emergency action message dissemination systems and those systems used accelerated to ensure reliable connectivity measures are available regardless of the operating communications plans, long-range planning and vulnerability assessments to ensure the Minimum emergency these communications paths are used either exclusively or in conjunction with other or war; direction is provided to other forces. This program concentrates on communication plans and less survivable circuits to ensure positive control of the nuclear forces and to ensure NCA equipment and end-to end system configurations; development of architectures and migration Communications Plan and JCS Emergency Action Procedures for strategic communications has targeting, force management and requests for permission to use nuclear weapons. In any Essential Emergency Communications Network is adequate under all conditions of stress for tactical warning/attack assessment, NCA/CINC conferencing, force report back, remaintenance and revision of DOD and CJCS positive verification of communication plans, procedures, operation orders, training, architectures. In response to Operation Enduring Freedom, work on the DOD Emergency procedures, nuclear command, control, and communications (NC3) analysis and reports, operational assessments, and senior leadership communication system engineering and plans in support of the Global Information Grid. environment. Efforts being funded include:

# Operations and Maintenance, Defense Wide Fiscal Year (FY) 2003 Budget Estimates

Activity Group: White House and National Command

Thousands)
in
Dollars
(O&M:
Summary
Financial
III.

		FY 2001	FY 2002	FY 2002	FY 2002	FY 2003
			Amended President's		Current	
A.	Subactitivity Group:	Actuals		Appropriation	Estimate	Estimate
	1. WHCA	52,383	57,331	57,331	57,331	59,427
	2. WHSSS	4,229	4,124	4,124	4,124	4,303
	3. SVTS	4,699	5,201	5,201	5,201	9,348
	4. NCS	49,934	47,805	45,458	46,061	140,416
	5. MEECN	3,184	3,242	3,242	3,476	3, 133
	Total White House and National Command	114,429	117,703	115,356	116,193	216,627
B.	Reconciliation Summary:				7	í
					Ä ''	ا تست
	1. FY 2002 Amended President's Budget				117 2002	FY 2003
	2. Congressional Adjustments (Distributed)				11/1/03	116,193
				1000	1	ı
	Total Congression			(15017)	ı	ı
	3 :	adjustments	(Distributed)		(2,347)	ı
	ocide coordinate				ı	ì
					ı	!
	5. FY 2002 Appropriated Amount				716 311	
	6. Functional Transfers-In				000,011	I
	7. Other Transfers-In (Non-Functional)				I	ı
	8. Functional Transfers-Out				ľ	1
	9. Other Transfers-Out (Non-Functional)				I	ı
	10. Price Change				1	ı
	11. Program Increase				ı	2,249
	12. Program Decrease				837	102,376
	Revised				ı	(4,191)
					116,193	216,627

#### Operations and Maintenance, Defense Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: White House and National Command DEFENSE INFORMATION SYSTEMS AGENCY

Decreases:	
and	
Increases	
Jo 1	
Reconciliation	

1. FY 2002 Amended President's Budget Request		117,703
2. Congressional Adjustment (Distributed)		(2,347)
3. FY 2002 Appropriated Amount		115,356
4. Program Increase a. Civilian payroll realignment to cover increased average salary costs.	234	
b. Security engineering for National Command programs.	604	
Total Program Increase		837
5. Program Decrease		ı
6. Revised FY 2002 Current Estimate		116,193
7. Price Growth		2,249
8. Functional Transfers-In		I
9. Functional Transfers-Out		ı
10. Program Increases		
a. Critical contractor support to operate the SVTS Network Operations Center $24x7$ .	1,560	
b. Increase for replacing WHCA obsolete equipment supporting presidential communications.	1,000	

3,700	73,000	20,000	985	1,719	412	102,376		(478)	(400)	
c. Additional funding to support evolution of SVTS to an IP based architecture, which provides for the capability to support continuity of government, WASHFAX, and NOIWON networks.	d. Wireless Priority Service (WPS) - support the implementation of a nationwide capability to extend commercial mobile radio system technology for NS/EP use end to end throughout the U.S.A., its territories and possessions, using government and industry engineering cooperation and technical experts.	e. Cyber Warning Information Network (CWIN) - expands and enhance capabilities to facilitate the dissemination between government industry and within government of time-sensitive warnings regarding imminent threats against national critical infrastructures.	f. Increase commercial transportation for WHCA personnel and equipment within the Continental United States versus USAF.	g. Increase in the number and duration of WHCA trips in Support of Presidential travel.	h. One-time increase in equipment maintenance contract support based on operational tempo.	Total Program Increases	11. Program Decreases	a. Projected decrease in energy usage at WHCA facilities because of more energy efficient measures.	b. Realignment of funds to interservice support agreement for NCS Network operations.	c. Government Emergency Telecommunications Service (GETS)-

(2,915)Complete implementation of enhanced features in the local Exchange carrier networks, which has achieved GETS FOC.

(398)d. Implement database system for DOD Emergency Communications Plan. Cut 2 Theater Connectivity operation assessments for FY 2003.

Total Program Decreases

216,627

(4,191)

# IV. Performance Criteria and Evaluation Summary:

12. FY 2003 Budget Estimate

The White House Communications Agency (WHCA) provides telecommunications and related support of greater than 99.95 percent availability to the national leadership (the President, Vice President, White House Staff, National Security Council, US Secret Service, and others as directed by the White House Military Office) at all times.

The White House Situation Support Staff (WHSSS) operates computer, communications, and intelligence systems while maintaining a system availability rate in excess of 99.99 percent for all National Security Council systems.

During quarterly review, earned value metrics assist in identifying overall status to include management system as defined in DOD 5000.2-R is used to ensure program planning and control availability of greater than 99.95 percent to senior decision-makers. The earned value The Secure Video Teleconferencing Systems provides essential video telecommunications cost and schedule variances.

Description - The OMNCS established GETS to meet White House requirements for a survivable, interoperable, nationwide voice band service for authorized government users engaged in national security and emergency preparedness (NS/EP) missions. Government Emergency Telecommunications Service (GETS)

Mission - GETS provides emergency access and specialized processing in the local and longdistance telephone networks. GETS ensures users a high rate of successful call completion during network congestion or outages arising from natural or manmade disasters.

Success - Local Exchange Carrier (LEC) implementation of switch upgrades and system performance during an emergency

Metric - 1) Number of GETS switch upgrades planned versus number completed, and 2) Percent of calls completed (85 percent in a stressed network/8 time's overload).

Rationale - 1) The number of GETS switch upgrades planned versus completed reflects the ability to implement the program, on a timely basis, and

The percent of GETS calls that are completed measures the reliability of GETS and usefulness to its customer base.

Data Source - 1) DynCorp data reports, and 2) AT&T data reports.

identification, to assist in corrective actions, risk mitigation and management re-planning as execution of MEECN efforts. During quarterly Program Management Reviews, earned value metrics The earned value management system guidelines and incorporated best business practices ensure schedule, and cost objectives, establishment of a baseline plan for accomplishment of program The processes include integration of program scope, objectives, and use of earned value techniques for performance measurement during the to include cost and schedule performance indexes provide a sound basis for problem Minimum Essential Emergency Communications Network MEECN program planning and control.

White House and National Command Personnel Summary >

	Actuals FY 2001	FY 2002	FY 2003	Change FY 2002/FY 2003
Military End Strength Total Officer Enlisted	788 76 712	911 86 825	911 86 825	000
Civilian End Strength Total USDH FNDH FNDH FNIH	144 139 0 0 5	124 118 0 0 5	129 124 0 0 5	0000
Military Workyears Total Officer Enlisted	788 76 712	911 86 825	911 86 825	000
Civilian Workyears Total USDH FNDH FNDH FNIH	134 129 0 0 5	127 122 0 0 5	127 122 0 0 5	00000

DEFENSE INFORMATION SYSTEMS AGENCY Operations and Maintenance, Defense Wide Fiscal Year (FY) 2003 Budget Estimates

ł	1 Command
	: White House and National
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		Change	Change FY2001/FY2002	02	Change	Change FY2002/FY2003	03
	FY2001	Price	Program	FY2002	Price	Program	FY2003
VII. PRICE AND PROGRAM CHANGES (\$ in Thousands)	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Executive, General and Special Schedules	10,235	471	242	10,948	826	341	12,115
Wage Board	0	0	0	0	0	0	0
Mass Transportation	•	•	0	0	0	0	0
Benefits to Former Employees	0	0	0	0	0	0	0
Disability Compensation	0	0	0	0	0	0	0
Voluntary Separation Incentive Payments	•	0	0	0	0	0	0
Per Diem	10,012	160	900'6-	1,166	17	74	1,257
Other Travel Costs	14	0	14,852	14,866	223	1,391	16,480
Leased Vehicles	363	v	14	383	9	<b>ન</b>	390
Communications Services (DWCF) Tier 2	54	7	£-	28	0	7	09
Communcations Services (DMCP) Tier 1	37,807	0	-27,820	9,987	0	186	10,173
Communications Services (DWCF) Other DWCF Comm Services	0	0	0	0	0	0	0
Pentagon Reservation Maintenance Revolving Fund	0	0	•	0	0	0	0
Defense Finance and Accounting Services (DFAS)	108		39	141	9-	6	144
Commercial Transportation	350	v	1,762	2,118	32	27	2.177
Foreign National Indirect Hire	0	0	•	0	0	0	. 0
Rental Payments to GSA Leases (SLUC)	421	60	120	550	11		יאני
Purchased Utilities (non -DMCF)	1,271	20	425	1,716	26	-504	1,238
Purchased Communications (non -DWCF)	2,897	46	21,199	24,142	362	96	24,600
Renta (non-GSA)	95	7	-12	885	н	H	87
ROBUST NEWACATION (NO. 1971)	-	0	7	0	0	c	, -
Supplies & Materials (non - DWCF)	3,833	61	-468	3,426	51	18	3.495
Frinting & Reproduction	07	-1	6	20			64.10
Equipment Operation & Maintenance by Contract	21,132	338	-1,081	20,389	306	356.56	113 021
Facility Operation & Maintenance by Contract	985	16	-22	979	15	, en	166,611
Squipment Furchases (non -DWCF)	12,590	201	-1,641	11,151	167	-180	11.138
Management and Oroteselons Comment Associations	0	0	•	0	٥	0	0
Studyes has been and destantions.	•	0	0	0	0	0	0
Rodinsering and Technical Committee	0	0	0	0	0	0	0
Locally Purchased Fuel (non themse)	0	0	0	0	0	0	0
Other Intra-governments Durch-	0	0	0	0	0	0	c
School of Development of Contracts	3,987	0	1,281	5,268	79	3,999	9.346
Other Contracts	0	0	0	0	0	•	
Other Costs	8,123	130	517	8,770	132	-506	8,396
Land and Structures	0 ;	0	0	0	0	0	0
Total Activity Group	112	~	-114	0	0	0	0
•	114,429	1,471	293	116,193	2,249	98,185	216,627

assures availability, confidentiality, and reliability of mission data as it is processed and future. DOD has undertaken a major integration and modernization initiative to transform the The Information Assurance (IA) Program capability to conduct information operations as one of the most important challenges in the initially created by DMRD-918 dated Sep 92, provides for protection and defensive operation traverses DOD's networks. Joint Vision 2020 (JV2020) requires information superiority and assumes a real-time, unrestricted flow of information. The Global Information Grid (GIG) Description of Operations Financed: The Information System Security Program (ISSP), will provide this unrestricted flow of information. JV2020 cites the protection of the method by which information is developed, employed and shared within DOD to meet joint strategic and tactical requirements of the future in the most cost-effective manner. at the tactical, operational, and strategic levels.

objective is to provide an uninterrupted flow of information to the warfighter at anytime, in The principle concept encompassing GIG information flow will be an interoperable, dynamic and egress systems and technologies. The "plug and play" operational concept of the GIG presents any theater of operations and under any condition, in peacetime and during periods of crisis. and the protective measures to be applied must be commensurate with the value of information The ISSP, in association with other security disciplines, must provide both traditional some risks and the interconnection of networked DOD systems presents the concept of shared risks - risks accepted by one is subsequently imposed on all. These risks must be managed cohesive information environment capable of supporting multiple information ingress and and non-traditional techniques to achieve Defense in Depth (DID) of the GIG. The GIG being protected.

process. Other disciplines such as Operations Security, TEMPEST, and personnel, industrial, systems of all classification levels, while protecting all systems from unauthorized access employment of the information infrastructure across the spectrum of conflict. Through DOD and physical security are all integral parts of Defensive Information Warfare strategies. The security objective for the GIG is to provide the necessary connectivity between protecting telecommunications and automated information systems and the information they Detect planning and used to influence the acquisition, testing, fielding, deployment and Judicious use of threat and vulnerability information is applied to Information Warfareand Joint Staff directives and policies, the Director, DISA, has the authority to take actions to protect the GIG unilaterally or in coordination with other DOD components. and assuring their availability at reasonable risks. IA is a composite of means of

widespread display of the Public Key Infrastructure (PKI), multiple secure level capabilities The IA program provides the DOD-wide security architecture, technical implementation strategy This program includes continued fielding and improvements in developing integrated intrusion detection capabilities (e.g., Joint Intrusion Detection Systems (JIDS); e.g., Command and Control Guard (C2Guard or C2G)); IA reviews of Commanders-in-Chief (CINCs) training of DOD users through a variety of media such as CD's and video tapes, and licenses measures commensurate with Agency guidance. The IA program layers the defense of the GIG and current security operations - proactive routine and crisis response. IA embraces the hosts and enclaves; and operations that include certification and accreditation of pillar programs, the operation of the DOD Computer Emergency Response Team (CERT), education and The role of the IA program is to improve the information superiority posture of DOD. Government Performance Results Act and has established associated goals and performance requirements outlined in the Information Technology Management and Reporting Act, the for a variety of helpful products for DOD (e.g., anti-virus). into DID categories.

The IA program is organized into the following nine DID categories to provide clarity of funding requirements:

- 1. Defensive Information Operations
- 2. Defend the Networks and Infrastructures
  - Defend the Computing Environment
    - Defend the Enclave Boundary Supporting Infrastructures

- - Training

### Force Structure Summary

Defensive Information Operations (DIO). "The prospect of "information warfare" by foreign Terrorists, Criminal Groups, Foreign Intelligence Services, Insiders and Information Warfare, militaries against our critical information infrastructure is perhaps the greatest potential conventional or "kinetic" weapons, nations see cyber attacks on our critical infrastructures growing dependence on Information Technology (IT) in government and commercial operations. cyber threat to our national security. Knowing that they cannot match our military with or military operations as a way to hit what they perceive as America's Achilles Heel To combat the present and emerging threats to our GIG from Hackers, Virus Writers,

the IA program employs DIO as part of its overall IA DID strategy. DIO is a combat support arm to the warfighters, Services and agencies that protect, monitor, analyze, and report vulnerabilities, potential threats, and intrusions affecting the GIG.

The program provides Defense-Wide CERT services by operating and maintaining a DOD CERT and four regional CERTs (RCERTs) integrated in the Regional Network Operations and Security is also establishing a Virtual-CERT (VCERT) manned by reservists to supplement the CERT as Centers (RNOSC). The DOD CERT provides oversight and operational direction to the entire CERT structure within DOD. The CERTs operations directly impact the CINCs, Services and Agencies (C/S/A) ability to detect and react to information system security threats. major contingency mission.

The DOD and Regional CERTs review incident reports and sensor data from around the globe coordination with other Unified C/S/A Information Operations (IO) and IA elements. If there Computer Network Defense (JTF-CND) to develop effective courses of action. The JTF-CND will is any potential operational impact, the DOD CERT works directly with the Joint Task Forcethen direct implementation across the DOD. Federal and commercial organizations share the organizations are directly applicable to DOD military systems and help support operational same vulnerabilities, so the countermeasures and courses of action developed in commercial to identify and track events with operational significance. This includes expert IA Operations (IAO) on-site support to the seven CONUS based Unified Command CINCs, in system integrity across the GIG.

(COTS) and Government Off The Shelf (GOTS) sensors as well as Internet gateways and Project Centaur was initiated in FY20000 to provide global CND perspective on attacks geographical locations. This correlation will come from multiple Commercial Off correlate sophisticated attacks as reported in multiple sensor and event databases from In FY2002-2003, Centaur will In FY2001, the initial data develop dynamic multi-database correlation techniques and procedures to automatically originating from the Internet and targeting DOD systems. warehouse and data mining capabilities were implemented. human reported events in the Joint CERT Database (JCD).

The JCD is a centralized database containing network events, intrusions, and incidents these threats in a timely manner; assess the network intrusion incidents reported by C/S/A significant threats to the GIG and develop, disseminate, and implement countermeasures to and regions individually and cumulatively for their impact on the warfighters ability to reported by all Service and agency CERTs. The JCD provides the ability to: identify

Regional and Service Incident Response Teams. The JCD was enhanced in FY2001 to incorporate the threat data and to support the secure transfer of data from the SECRET to TOP SECRET carry out current and future missions; and coordinate the response actions taken by the environment for correlation with other sources.

dissemination of alerts to the individual system administrator level was developed by DISA. vulnerabilities. A Vulnerability Compliance Tracking System (VCTS) that automates the DISA implements the DOD-wide IA Vulnerability Alert (IAVA) process that provides This system was prototyped for enterprise wide proliferation and was accepted for framework for detection, identification, reporting, and resolution of security implementation at several CINC Headquarters.

(active and archived) contains an up-to-date historical record of all SRR security related database is steadily increasing, as additional systems are reviewed. In addition to being The IA program has developed and currently maintains a database of all findings from findings. The number of systems that have their security profiles maintained in the SRR The SRR database the historical archive of the DISA SRR process, the SRR database provides a variety of Security Readiness Reviews (SRRs) performed in support of the C/S/A. reports in support of the IA mission and DOD IA objectives.

deployment, and monitoring of a variety of security tools, techniques and procedures used to enhance system protection and detection. The JIDS, a GOTS product developed and maintained advanced technology, processes and techniques, enables DISA to provide DOD with outstanding The DIO community relies heavily upon GOTS and COTS Information Technology (IT) tools by Lawrence Livermore National Laboratory, plays an integral role in the operations and technically competent civilian, military, and contractor personnel utilizing the most and devices to accomplish its mission. DISA's DIO efforts include the integration, management of the Enterprise Sensor Grid (ESG). The combination of highly skilled, defensive operations capabilities.

availability, integrity, or confidentiality of any of the components of the communications and computing infrastructure supporting those critical warfighting processes are affected. Part of the DIO is the Information Superiority Situational Awareness (ISSA) project. provide the warfighter (CINC and Joint Task Force (JTF) Commander) with situational awareness of the potential impact to critical warfighting processes whenever the This project provides the warfighter with the capability to:

- 1. Provide an automatic display of the IA status (availability, integrity, authentication, dependence on the status of its underlying computing and communications infrastructure. non-repudiation, and confidentiality) of a warfighting process as determined by its
  - information dissemination management, and application status, and any other relevant 2. Collect, aggregate, analyze, and share network, system, information assurance, anomalous event data locally, regionally, and globally.
    - Correlate/fuse NetOps data with other intelligence, law enforcement, and operational data to facilitate information attack characterization and attribution.
- 4. Determine actual and potential effects of cyber events, service degradations or outages on mission critical systems, mission readiness, and current or planned military
- 5. Include data and information availability and reliability in battlespace awareness common relevant operational picture).
- Section 3.2.2 of the Defense Information Systems Network (DISN) Mission Need Statement (JROCM Each segment of DISN must incorporate safeguards commensurate with the existing or projected integrity, confidentiality, and availability services in constructing an integrated balanced the requirement to implement safeguards which reduce security risks and support information cost-effective network. These security requirements are reiterated in the DISN-NT Security The need for protection encompasses more than just confidentiality. Architecture (19 Jan 93), the DISN Architecture (Sep 96), the Warfighter Support Plan (Oct 97), and the DISN Capstone Requirements document (JROCM 048-96). These documents identify transfer at all classification levels, in accordance with governing security regulations. decade have drastically changed the way we think about protecting our communications and 2. Defend the Networks and Infrastructure: Technology advances and threats of the past 047-95, 30 March 1995) identifies the requirement for providing authentication, data level of threat, or classification level of information. communication systems.

transport and full spectrum of services (voice, video, and data) to support the DOD mission Asynchronous Transfer (ATM)) plus various service specific sub-layers (Defense Red Switch Network (DRSN), Defense Switch Network (DSN), DISN Video Services-Global (DVS-G), Secret frequency (RF) links and transfer protocols such as Synchronous Optical Network (SONET), GIG requirements. DISN consists of a transport media layer (physical circuits, radio DISN is the DOD's premier integrated IT Service network providing for the global

Integrated Digital Network Exchange (IDNX)) to provide the requisite classified/unclassified and (SIPRNET), Unclassified Internet Protocol Network (NIPRNET), voice, video, data and multiplexing user services end-to-end (source to destination). Internet Protocol Network

comprising all segments and sub-layers commensurate to the vulnerability analysis, security The IA program will address security of the DISN through an integrated approach product availability and engineered solutions.

bandwidths. Various encryption devices are necessary depending on the requirement (medium to high bandwidth), to secure the DISN classified POP connection to the DISN WAN (typically DISN The DISN Wide Area Network (WAN) transport layer is maintained at an unclassified level, (POP) prior to entering the WAN. This methodology allows bundling of all classification appropriate DISN service user connection, or DISN classified transport point of presence levels over a single transmission infrastructure, classified traffic tunnels through the thereby, requiring classified information to be encrypted at the users enclave by the unclassified WAN, and achieve the economies of scale provided through use of larger ATM Services - Classified (DATMS-C) to DISN ATM Services-Unclassified).

encryption devices to secure the transmission protocols and header data that contains source and destination information from foreign entities in this increased vulnerability and denial of service environment. These circuits are typically high bandwidth and will utilize KG-75 The OCONUS transport layer, also maintained at the unclassified level, requires bulk or KG-189 (in the near term) or follow-on devices in the out years.

secret, to DISN service premise equipment and to bridge this connection to the nearest DISN Encryption devices are also necessary at the DISN specific service levels (SIPRNET, IDNX, DRSN) to secure the customer Local Area Network (LAN) connection, typically up to WAN POP via various local access loops (e.g., router, multiplexer (MUX), switch).

we must provide for the development, evaluation, applications engineering, demonstration, and technology insertion of IA technologies critical to meet the mission critical requirements of In order to meet the challenges brought on by a constantly changing threat environment, technologies for ATM, and their suitability for use on DISN ATM and Internet Protocol (IP) the warfighter. DISA must meet these requirements by developing engineering plans and implementations, to enhance the security of DISN through the integration of commercial performing technology assessments of COTS security and security enabled IA product technology into the GIG. In particular, DISA must evaluate the performance of IA

DISA must also develop and maintain the security architecture for DISN, which includes the current and planned security measures.

management, assessments, certification, ATM network Secure ID server/software, Data Networks Subprojects that support security for DISN are transport encryptors, ATM network risk (SIPRNET/NIPRNET/ITSDN) link encryption, Multi-Point Detection (MPD), and DISN telecommunications security analysis.

Methodology DID category. DISA provides secure Domain Name Service (DNS) servers ready for Network Connection Security Services provide security for the Internet and Intranets connected to DISN. The Connection Approval Process is a component of the System Security fielding by DOD.

(GCCS), Global Combat Support System (GCSS), and Electronic Business (EB)/Electronic Commerce DISA will employ advancing security technologies to secure the Global. Command and Control System 3. Defend the Computing Environment: The security objective of this DID category is information shared across DOD, while protecting all systems from unauthorized access. authenticate access, assure the availability, integrity, non-repudiation of data and (EC) systems and their operational processing facilities.

in their system releases. In the out years DISA will continue to perform system assessments vulnerability to attacks, document vulnerabilities and develop and field security solutions responsible for conducting security assessments of all of these systems to determine their These global command systems (GCCS, GCSS) are deployed and operate at every CINC and Service. DISA is DISA has the responsibility of deploying global operational systems that provide JTF and analyze security tools that will assist system administrators in performing and Commanders critical information needed to execute their warfighting mission. installing secure operation systems.

Global Command Systems IT infrastructure and applications will be re-engineered over the next Operations (CONOPS) will be developed, PKI user certificates issued, and all global systems DISA will maintain secure access to these systems by integrating the DOD directed PKI. three years to deploy secure client to application encrypted secure technology. applications modified.

operating system environment. These operational standards must be maintained to properly respond to evolving technology and threat. DISA has developed and currently maintains The major services in this area are based on robust security standards for each

their scope expanded. For example, guidelines for firewalls and emerging versions of UNIX Network Infrastructure, and Web Server. Not only do they need to be maintained but also Windows/NT, MVS, Logical Partitions (LPARs), VM, Unisys, Tandem, Distributed Databases, Security Technical Implementation Guides (STIGs) for the following environments: need to be included in the guide.

single entry and exit point to Electronic Business. Adequate security is provided through a To improve security, Single Sign On methodology and technology will be incorporated to allow a single entry point to the Global and EC systems. This Single Sign On process will provide authentication/authorization security and enable vendors and government personnel authentication, integrity, availability, confidentiality, access control, non-repudiation, The key elements include matrix of security services and functional elements. and security management.

Computing Center (DECC) mainframes. This technology will be propagated across DISA processing between users and host applications, DISA has developed a secure web technology that provides weaknesses annually. STIGs will be developed and provided to System Administrators securing their operating system and system level software. In order to secure information exchanged a secure, encrypted session for users accessing applications residing on Defense Enterprise (SRRs) are conducted on DOD Information Systems to determine security vulnerabilities and facilities to alleviate security problems at mid-tier platforms. Included under the DISA security vulnerabilities and to develop engineering solutions. System Readiness Reviews security umbrella is the capability to provide data integrity for all computing devices DISA will continue to assess the security of DISA processing locations to identify through the implementation of an enterprise anti-virus technology.

structure allows the enclave boundary to be a critical point of defense. DISA is in a strong implemented, monitored, and periodically assessed. If enclave perimeters are not protected, Connection approval of new customers to both the SIPRNET and NIPRNET are also performed by Defend the Enclave Boundary/External Connections: DOD networks should be partitioned position to support the fielding of standard technical solutions for enclave defense, firewalls and guards to joint DOD elements. Technical solutions need to be properly into enclaves to allow effective controls on the amount and types of system access. DOD systems are vulnerable to compromise, information manipulation and destruction. this task to ensure the security of new and existing connections.

facility prior to integrating the systems into field activities. MSL focuses on secure C/S/A MSL requirements by developing systematic MSL solutions for GCCS and GCSS; and developing MSL systems at operational sites to support secure transfer of data between networks of different technologies to facilitate transferring information from US Systems to Coalition networks to security levels without compromising the security of the networks. This includes providing DISA reviews the effectiveness of the guard systems. Multiple Security Levels (MSL) provide continued support in developing, evaluating, testing and deploying selected MSL the ability to assemble and pre-test systems at an MSL Integration and Test Laboratory support contingency and joint operations.

connections will be reviewed to ensure that users with similar requirements or members of the same functional enclave are grouped together. Virtual Private Network (VPN) technology is This project will provide for the devices continues to grow. In DISA alone, the number of enclaves increased approximately As sites secure their infrastructure, the number of enclaves and enclave protection boundaries and create new enclave boundaries as required by the DID strategy. Network 20 percent annually over the past few years. DISA will validate established enclave review of VPN products when used to cross enclave boundaries. used to establish enclaves in non-contiguous locations.

After establishment of secure enclaves, DISA deploys both on-site and virtual teams to The Joint Vulnerability Assessment Program (JVAP) is a specialized VAAP under the program in this area is the Vulnerability Assistance and Assessment Program (VAAP), which evaluates probable success of hacker attacks on critical computer systems. VAAP provides effective identification of vulnerabilities across critical DISA and non-DISA computer assess technical and operational processes that establish perimeter security. SABI for mail guards.

network, enclave, and computing environments for securely managing the system and providing identification friend or foe, nuclear command and control systems); end-user workstations; SI provides the critical foundation upon which IA mechanisms are used in the interconnected, shared-risk environment requires that DOD's IA supporting infrastructures servers for web, applications, and files; and, single-use infrastructure machines (e.g., security enabled services, and provides security services for: networks (e.g., weapons, address the pervasiveness of information as a vital aspect of business and warfighter 5. Supporting Infrastructures (SI): Achieving information superiority in a highly

missions. Associated initiatives include: DOD PKI, Defense Message System (DMS) and GIG higher level DNS servers, higher level directory servers). These services apply to both intrusions, and enables operational situation awareness and response in support of DOD SI enables rapid detection of and reaction to classified and unclassified enclaves. Directory Service (GDS).

revocation lists in support of digital signature and encryption services) to a broad range of A common, integrated DOD PKI, in the context of the DID strategy, will provide a solid foundation for IA capabilities across DOD. The goal of this DOD-wide infrastructure is to strategy is to pursue the evolution of the DOD's existing PKI pilot initiatives to place provide general-purpose PKI services (e.g., issuance and management of certificates and technology in the hands of the user community and to further understand the issues and applications, at levels of assurance consistent with operational imperatives. DISA's challenges in fielding a large scale PKI.

Personnel Identification System (RAPIDS) and the Defense Eligibility and Enrollment Reporting Integration of the DOD PKI user registration process with the Smart Card/Real-Time Automated Initiated in FY99, the SIPRNET Class 3 PKI provides robust PKI services for the GCCS and the GCSS. During FY2001 the enhancement and fielding of an increasingly robust and omnipresent and the National Security Agency (NSA) as the developers and implementers for the DOD continuing initiative, which is the development and fielding of the DOD Class 3 (formerly In Management Reform Memorandum (MRM) #16 the Deputy Secretary of Defense designated While NSA has developed the Class 4 (High Assurance) PKI used by DMS, DISA has its confidentiality, encryption, and digital signature services for a new generation of DOD necessary Registration Authorities and utilizing the Common Access Card (CAC) issued by RAPIDS as both a PKI users token and an ID Card. DOD PKI also exists on the SIPRNET. centralized key escrow resulted in improvements to the security posture of the DOD PKI. Medium Assurance) PKI. Initiated in FY98, the DOD Class 3 PKI provides critical data the number of System (DEERS) will result in efficiencies and resource savings for the Services and security-enabled applications. During FY2000, the addition of hardware signing and DOD PKI continued and all electronic mail was signed in DOD using the services and integrity, user identification and authentication, user non-repudiation, data Resource savings and efficiency will be realized by limiting capabilities of the DOD PKI.

timeframe. The incorporation of commercial improvements to the PKI tokens, security features be migrated to the more secure certificate/token by FY05. This issuance of tokens will mark etc., will result in a single robust DOD PKI ready for roll-out in FY2002. Through natural attrition of DOD identification card holders via the RAPIDS process, all DOD PKI users will The DOD PKI is evolving to provide a single integrated DOD-wide Class 4 PKI Service (often referred to as the target DOD PKI) during this Program Objective Memorandum (POM) the last step in the transition of the PKI to its target. Maintenance and insertion of commercial marketplace technological improvements will commence in FY06.

key management in a variety of internet/intranet applications, including secure messaging and applications and provide specific guidelines, templates, and lessons learned for applying PKI becoming important tools for digital signature authentication, authorization, encryption and electronic commerce. In FY2000, DISA initiated DISA pillar and GIG application (GCCS, GCSS, Service (MGS) prototypes in FY99 using DOD PKI and will continue to expand this offering to digital signatures and encryption to coexist seamlessly. DISA initiated DMS Medium Grade The DOD PKI will play a key role in the GIG by enabling applications that require meet the C/S/A's demand for secure commercial messaging capability. PKI services are EC, etc.) enabling efforts to encourage widespread use of Public Key (PK) enabled services throughout the DOD.

The DMS is another key DID supporting infrastructure initiative actively funded. DMS is (AUTODIN), with state-of-the-art secure messaging capability. It is a flexible, COTS based, the messaging component of the GIG and will replace the obsolete Automated Digital Network application system, which provides multi-media messaging and directory services. A major focus will be the continued and improved security for the DMS.

The GIG will provide the single common-user communications and computing environment for responsibility to ensure that the multiple directory systems now in existence are integrated directory. In FY2001 the GDS made improvements to its user interface, software and security into an interoperable directory infrastructure and architecture that can be used across the DOD. The GDS, as a pilot, has integrated several current directories including the DOD PKI Critical to the GIG is a directory service supporting infrastructure capability all DOD warfighting policy makers and support personnel. Without secure and non-secure networks (such as SIPRNET and NIPRNET) modern forces cannot accomplish their assigned needed for users and applications to locate persons, PKI Public Keys, components, and applications anywhere. DISA, along with the Services and DOD agencies have the

In FY2002 GDS will make platform upgrades, improve source data collection and offer expanded white page and begin to offer white page services using source data from the services.

System Security Methodology: As mandated by DOD directives, Chairman of the Joint Chiefs event-related risk assessments during the system's operational life (compliance validation). performed at appropriate points throughout the systems life cycle. This includes periodic Accreditation (C&A) programs ensure adequate security protection for information that is of Staff instructions, and DISA instructions, DOD components will ensure certified and processed, stored, or transmitted by US Government information systems. C&A will be Certification and accredited information systems are fielded to the warfighter.

DISA internal and other DOD as well as North Atlantic Treaty Organization (NATO) information incorporate the full system life cycle certification and accreditation process in accordance systems. On 23 March 2000, the Military Communications Electronics Board tasked DISA with will perform certification activities for DISA pillar programs (DMS, DISN, PKI, and GCSS), DISA elements with the Defense IT Security C&A Process (DITSCAP), DOD Instruction 5200.40, 30 Dec 97. providing compliance validation testing for the SIPRNET. All certification efforts DISA Memorandum "DISA Responsibilities for C&A," 19 Mar 1998, identified the responsibilities for C&A activities of DISA and other information systems.

Certification testing establishes how a particular design and system implementation established security procedures. The certification, accreditation, and compliance validation meets a set of specified security requirements (security policy) as directed by DOD Directive features of an information system and other safeguards, made in support of the accreditation 5200.28, Security Requirements for Automated Information Systems, 21 Mar 88. Compliance programs, to ensure IA is addressed in the development and deployment of systems to the process follows the instructions given in DOD Directive 5200.40, known as the DITSCAP. ISSP focuses on providing support to programs under development, especially the pillar validation is the process of ensuring information systems remain in conformance with Certification is a comprehensive evaluation of the technical and non-technical

contracts DMRD-918 tasked DISA to implement an IA Program Management Office (IPMO). As part of that tasking, the IPMO contract support and IA operations expenses fall within this category. and fees, enterprise licensing, and other mission resources necessary to support other categories, but not directly associated with them, are included in this DID category Other Management and Operations: The information services, facilities support,

Battlefield Information Collection and Exploitation System (BICES) projects, IA Control Board The IPMO contract support project includes: the annual IA Workshop; the Information Assurance (IAssure) contract which replaced the Information Technical Services Contract (ITSC); Contractor Officers Representatives (COR) support; the Allied and Coalition; (IACB) Support, IA project management support and program manager support.

The IA Operations Expenses includes: day-to-day operational expenses, DOD NETSCAPE Enterprise License and CIO Accreditation. The IA Workshop provides a forum for DOD organizations and the IA community at large to forum provides an opportunity for senior DOD officials, CINCs and Services to provide their assessments of what has been accomplished, current efforts, and their visions for the future in the IA arena. The technology displays and demonstrations provide a hands-on awareness of DISA captures the identify and resolve relevant IA issues, strategies, and demonstrates new technologies. critical issues addressed at the workshop, tracks resolutions and other actions, and what is available and what is forthcoming in IA products and services. promulgates findings within the DOD community.

The IAssure contract provides IA support services for the entire DOD in support of a secure include professional services, IT, and IA enabling products. IPMO provides funding for two and interoperable GIG. It is a performance and solutions-based contract. IA solutions Navy individuals who perform basic COR functions and process acquisition packages.

relative to IA activities; development and maintenance of IA strategic integration plans; and logistical support for IA meetings to include briefings and handout material. Also included review of tasks related to quality assurance, configuration management, technical IA mission Resulting products and services to include, leadingedge IA technical expertise and advice; development and maintenance of task scheduling data support, IA management as assigned by Senior Management, and optimization planning for IA The IA Mission Support provides DISA's IA senior leadership support in a number of areas. This support includes technical and functional review of proposals, independent related projects, meetings and events.

# DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Information Systems Security Program

(ISSE)

in this area is the IACB, which provides a high-level coordination and guidance of technical and functional activities for reviewing proposals.

access services, secure interconnection of national networks, multinational C&A, and defining activities. DISA also participates in secure messaging, secure directory, PKI, secure web Allied and Coalition Interoperability for NATO, Combined Communications-Electronics Board (CCEB), Defense IT Security Working Group (DITSWG), C3 Senior National Representatives IA DISA provides US coordination, representation, technical analyses, and reporting for These represent leading edge activities that support DOD IA initiatives to achieve JV2020 the framework for an operational combined WAN (the top priority of the CCEB Principals). activities, Multinational Interoperability Council (MIC) IA activities, and Allied C&A Allied and Coalition interoperability objectives.

BICES is a program composed of 17 current NATO member nations and participating NATO elements (SHAPE, SACLANT, NATO HQ). DISA is tasked to support the BICES Security Working Group and BICES Security Accreditation Board and be cognizant of all developments within BICES that could impact the security of the US gateway.

The IA Project Management Support contract provides for tracking of system and process system and process development as they relate to program management monitoring of resource financial actions. The IA Program Management Support contract provides for tracking of development functions as they relate to project management monitoring of resource and and financial actions.

education, training and awareness. The PM support contract provides IA IT capabilities and engineering, products/product application, evaluation, certification and accreditation, policy, architecture and IA-enabling products and services to DISA pillar programs and C/S/A. This includes PM support and the development and maintenance of the IA strategy and the associated CONOPs. solutions support to the Program Manager (PM). The IAssure contract provides a vehicle Program Management Support provides for unified, fully integrated systems security DOD, federal services and agencies to obtain IA services to include:

IA for the Tactical Environment: Two major initiatives, IA for the Deployed JTF, CINC IA Reviews constitute the majority of IA for the Tactical Environment.

Deployed (JDIICS-D). The IA Components for JDIICS-D provided deployable tools to defend the validate the IA Components for the Joint Defense Information Infrastructure Control System-During FY2000/01, IA for the Deployed JTF conducted a pilot program to exercise and

The pilot fielded the following IA functionality: host-based intrusion detection, network-based intrusion detection, vulnerability scanning, analysis/correlation, and perimeter defense. data networks of a JTF.

Lessons learned during the IA Components for JDIICS-D pilot of FY2000-01 indicated that deployment of IA tools into a theater presented significant logistical and manning problems. contingency, DISA initiated a complementary effort, IA Tools for the Standardized Tactical To minimize the amount of IA equipment and personnel which would have to be deployed in a located at existing STEP sites, Satellite Communications (SATCOM) facilities which extend Entry Point (STEP) to provide out-of-theater support to deployed JTFs through IA tools DISN access to mobile/deployed tactical users.

other services provided through reachback. The pilot was conducted at a single STEP site, to The ultimate goal of this initiative is the development of a "JTF Intranet." Under this perimeter security of tactical data networks, offloading IA operational and logistical burden concept, the components of a JTF would share a common network security perimeter with IA and be followed by broader deployment in FY2002/03. Benefits are expected to include improved from deployed JTF, and enabling agile, "snap-together" interoperability of JTF components

The CINC IA Reviews enhance the security posture of the CINC's by conducting SRRs on the appointment orders, audit review procedures, etc). The reviews are conducted on the platform CINC Component Support and Support for Deployed JTF: The CINC Component Support is an effort metrics. Also included in functional reviews are exercise support, risk and threat analysis put together. A SRR report is put together for each environment as a result of the process. between the CINC's and their components to protect and defend the GIG. These processes and organization to determine how each vulnerability is to be handled and a resolution plan is information architecture and operations as it relates to policy, procedures and readiness resolution support. Functional reviews evaluate the CINC's and CINC Components' security This report allows the site to begin the process of mitigating potential vulnerabilities. procedures include a broad range of security reviews, tool deployment, and vulnerability (consisting of operating system, network, and security specialists) then works with the to coordinate and standardize defensive information operations processes and procedures technical security analysis of the operating systems, subsystems, and related security various host and enclave configurations at all CINC locations. The reviews include a software. The SRRs also include an administrative review of system management (e.g., in accordance with the checklist and the results entered into the SRR database.

based intrusion detection and intrusion and misuse deterrence systems. Resolution support is coordination with the customer's own personnel to resolve the most critical vulnerabilities tool deployment is provided to the CINC's and CINC Components and includes network and host and traditional security disciplines (i.e., physical, personnel, etc.). Technical reviews Security provided through the use of a "strike team" of system/security analysts working in evaluate the security configuration of the CINC Component's hosts and enclaves.

communications, eavesdropping, disrupting, or denying the communications links necessary for location and the home base. For a sophisticated adversary with access to transcontinental tectable fashion. During split-base operations all types of information, from logistical requires the ability to send and receive voice and data information in a secure and undesupply data to intelligence data, traverses the communications link between the deployed successful split-base operations can give an adversary a significant military advantage. provide decision makers with accurate information in a timely manner. Tactical success Full-dimensional protection must be built upon information superiority in order to

- The second goal is to support outreach to DOD civilians, and under PDD63, the private sector. Training: The DOD-wide IA education, training, and awareness (ETA) program consists of: dissemination. It is designed to promote IA awareness and skills throughout DOD, including CINC's and CINC components. The first goal is to standardize and enhance the IA knowledge professionalization support; and training and awareness dissemination including delivery and skills of information system owners, managers, technicians, and users across the DOD. traditional classroom courses. System Administrator/Information System Security Officer certifications and training for DECCs is included under training and awareness computer, web and classroom-based training and awareness product development; program provides:
  - supporting DOD-wide system administrator/user certification thereby increasing DOD's a. Development and dissemination of IA distributive computer and web-based training overall ability to operate and maintain secure information systems and networks. (CBT/WBT) products and traditional classroom training and awareness courseware
- performance-based and traditional tests, and databases to support implementation of b. Courseware evaluations, certification standards and criteria, certification the DOD IA personnel certification program.

- c. Traditional classroom IA training of DOD IA courses for IA professionals, managers and users via mobile training teams.
- Awareness products for managers, IA professionals and users regarding IA related threats, issues and emerging developments. <del>,</del>

products for system administrators, ISSOs/Information Systems Security Manager (ISSMs), and of DOD classrooms to accommodate the demand. Training, both distributive and classroom, is other IA personnel and users whom otherwise would not receive training due to the inability built to national and DOD Information Systems Security (INFOSEC) training standards where The DOD IA ETA program is essential for providing training courseware and awareness they exist.

DECCs. The DECCs perform a DOD-wide function. A significant portion of the training focuses courseware to ADL media consistent with DOD policy and emerging standards of interoperability It will also fund facility and infrastructure costs necessary for the delivery of capability. This includes development/conversion of traditional classroom and multimedia IA IA training and awareness courses via ADL technology, and collection of metrics to evaluate The DOD ETA Advanced Distance Learning (ADL) task will establish a prototype DOD IA ETA ADL personnel is essential to properly secure and protect DMC information resources and assets. The program also supports provision of IA certification opportunities for individuals who perform duties as System Administrators, System Service Providers, ISSMs, and ISSOs in achieving a level of IT competency and IA fluency. The training and certification of DECC upon the integration of technology with the requisite security training with the goal

	FY 2002 FY 2003	Current	Est	145,114 163,569	Change Change	FY02/FY02 FY02/FY03	156,510 145,114	1	ŀ	(9,469)		1	1	147.041	1 1	1	1972 77	() *		7,400	- 21,093	(1,927) (293)	145,114 163,569
	FY 2002		Appropriation	147,041					(6,469)														
	FY 2002	Amended President's	Budget	156,510						(Distributed)													
Dollars in Thousands):	FY 2001		Actuals	112,354			dent's Budget	nents (Distributed)		Total Congressional Adjustments (Distributed)	ents (Undistributed)	Congressional Adjustments (General Provisions)	s (Offsets)	Amount	In	In (Non-Functional)	Out	Out (Non Functional)					nt Estimate
III. Financial Summary (O&M:			Activity Group:	Information Assurance	Reconciliation Summary:		1. FY 2002 Amended President's Budget	2. Congressional Adjustments (Distributed)	Overhead	T.	3. Congressional Adjustments (Undistributed)	Congressional Adjustm	4. Congressional Earmarks (Offsets	5. FY 2002 Appropriated Amount	6. Functional Transfers-In	. Functional Transfers-In (Non-Functional)	8. Functional Transfers-Out	9. Functional Transfers-Out (Non Functional)	10. Price Change	11. Program Increase	1 Company Terraporte C1	me Thora	13. Kevised FY 2002 Current Estimate

### DEFENSE INFORMATION SYSTEMS AGENCY

Activity Group: Information Systems Security Program (ISSP) Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates

Decreases	
s and	
Increases	
of	
Reconciliation	
.;	

∺	FY 2002 President's Budget Request	156,510	510
2.	Congressional Adjustments (Distributed)	(9,469)	(69
щ	FY 2002 Appropriated Amount	147,041	041
4	Program Decrease More work was accomplished by Government staff resulting in reduced output costs.	(1,927)	27)
ъ.	Revised FY 2002 Current Estimate	145,114	114
. 9	Price Growth	2,400	100
7.88.	Functional Transfers-In Functional Transfers-Out Realigns O&M funds to Procurement funds for hardening the DISN infrastructure.	(4,745)	15)
9	Program Increases		
	a. Transfer of 39 FTEs to GNOSC IA support mission for direct sustainment of the DISA standing JTF.	3,580	•
	b. Increased support to the Joint Task Force/Computer Network and the US Air Force Operations Space Command related to their expanded operations at DISA facilities.	1,698	
	c. Increase operations of CONUS Regional Network Operations and Security.	3,860	

21,093

#### Group: Information Systems Security Program (ISSP) Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates DEFENSE INFORMATION SYSTEMS AGENCY Activity

For Personnel security clearance investigations conducted for DISA (both initial investigations and periodic reinvestigations) Based on annual caseload data.

767

- e. Increased level of effort to key initiatives as identified below: goal of the Sensor Grid task is to get advanced intrusion detection, and visualization technology into the hands of those who monitor The end updated Enterprise Sensor Grid Management as controlled by the Field additional intrusion detection systems (IDSs) to and Global Network Operations and Security Center (GNOSC). Enterprise Sensor Grid Management and protect the GIG.
- f. Vulnerability Alert (IAVA)/Vulnerability Management System (VMS) Additional funding for a single web interface that will provide the warfighter with the ability to assess the posture of the command's information systems and infrastructure to emerging and known vulnerabilities. Development
- engineering for the transport, distribution and management portions of the classified and unclassified DISN services. Assessments will services will be developed. Mechanisms to provide confidentiality, integrity, authentication; authorization, non-repudiation, secure remote access control, and security management will be developed. The DISN InfoSec Hardening project provides additional security include SONET, ATM, TDM, and IP technologies. The technology Pilot technology insertions of new IA technologies into DISN assessments will enable DISA to select appropriate security engineering solutions to harden the DISN from cyber attack. g. DISN Information Security (INFOSEC) Hardening

### Total Program Increases

### 10. Program Decreases

	(124)
and network	
telephone	
collection of telephone	ivity.
the annual	single acti
Streamlines	xpenses into a
М	ex

(77)Transfers funds to the Defense Security Service for Personnel Security Investigations. Ъ.

Network Services directorate in support of the organizational Realigns operating expenses and payroll for 1 FTE to the Transformation.

(92)Total Program Decreases

FY 2003 Budget Estimates 10.

163,569 (293)

IV.

# Performance Criteria and Evaluation Summary:

Defense awareness, IA Personnel Certification Management Tool(s), Systems Administrator Develop IA Professionals in DOD. Support the DOD with Education Training & Awareness products (DOD Critical Infrastructure Protection, IA for Executives, Computer Network Incident Preparation & Response).

Provide central certificate authority services to support DOD implementation of medium assurance or Class 3 PKI.

PKI-enable critical global applications (GCCS and GCSS).

X 7 Tier II Computer Emergency Response Teams supporting Defense 24 ൯ Establish Agencies.

Develop and implement common criteria for CND services across DOD.

with data increased trend analysis and reporting capabilities the DOD CERT pattern discovery. Provide

storage, a secure Support CINC and DISA long-term analysis of audit data by fielding audit server capability. Improve Intrusion Detection with an expanded signature database for monitoring Internet Protocol and high-speed ATM networks.

Provide near real-time information assurance situational awareness within the

- Field enhanced Joint CERT Database/Joint Treat Incident Database.
- Expand Centaur to integrate online analytical processing, increased trend analysis and pattern discovery to enable effective decision-making by the JTF-CND reporting with

Continue to secure the DISN.

- (SIPRNET) Certification and accreditation of the Unclassified-but-Sensitive Internet Router Network (NIPRNET) and Secret Internet Protocol Router Network
- Compliance validation of 50 SIPRNET and 25 NIPRNET connection approvals
- Deployment of encryption devices to secure the Defense Information System Network
- certify, and implement the latest technologies to protect the network Assess,
  - Deliver tested Domain Name Service servers ready for fielding by DOD assets

Provide secure interoperability solutions.

- 40 DISA and 20 Participate in the Secret and Below Interoperability Board (process tickets per year)
- secure interoperability solution across enclaves of different classification levels. Field 10 new C2G guards per year with technology refreshment every 2 years to provide

# V. Information Assurance Personnel Summary:

	Actuals FY 2001	FY 2002	FY 2003	Change FY_2002/FY_2003
Military End Strength Total Officer Enlisted	77 41 36	87 42 45	89 443 6	117
Civilian End Strength Total USDH FNDH FNDH	202 202 0	196 196 0	196 196 0	° 0 0 0 0
Military Workyears Total Officer Enlisted	0 77 36	0 87 45 45	U 88 443 66	117 C
Civilian Workyears Total USDH FNDH FNIH	201 201 -	215 215 -	215 215 -	0011

Activity Group: Information Systems Security Program (ISSP) Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates DEFENSE INFORMATION SYSTEMS AGENCY

		Change	Change FY2001/FY2002		Change	Change FY2002/FY2003	
The second secon	FY2001	Price	Program	FY2002	Price	Program	
VII. PRICE AND PROCKAM CHANGES (\$ in I housands)	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Executive, General and Special Schedules	14,186	653	4,919	19,758	604	3,827	24,189
Wage Board	0	0	0	0	0	0	0
Mass Transportation	0	0	0	0	0	0	0
Benefits to Former Employees	0	0	0	0	0	0	0
Disability Compensation	0	0	0	0	0	0	0
Voluntary Separation Incentive Payments	0	0	0	0	0	0	0
rer Diem	1,848	30	-788	1,089	91	-15	1.090
Other Travel Costs	37	-	-38	0	0	0	0
Leased Vehicles	0	0	0	0	0	0	0
Communications Services(DWCF) Tier 2	238	33	-270	0	0	0	· C
Communications Services (DWCF) Tier 1	1,350	0	-1,350	0	0	0	0
Communications Services (DWC+) Other DWC+ Comm Services	0	0	0	0	0	0	0
Defence Commence Asservation Maintenance Revolving Fund	0	0	0	0	0	0	0
Commercial Transcription	307	-14	-292	0	0	0	0
	2	0	-7	0	0	0	С
Poicign National Indirect Hire	1,934	31	-1,965	0	0	0	0
Neillai rayments to GoA Leases (SLUC)	0	0	1,180	1,180	24	1.670	2 874
Purchased Communications (non-DWCF)	S	0	٠	0	0	0	0
Pents (non-GSA)	0	0	0	0	0	0	0
Postal Cervines (1100c)	<b>58</b>	0	-29	0	0	0	0
Simplies & Materials (non DW/E)	0	0	0	0	0	0	0
Printing & Reproduction	321	Ś	98	412	9	-20	398
Equipment Operation & Maintenance by Contract	91	0	-16	0	0	0	0
Facility Operation & Maintenance by Contract	55,205	883	58,221	114,309	1,715	9,404	125,428
Equipment Purchases (non-DWCF)	3,542	27	-2,558	1,041	16	-10	1,047
Contract Consultants	1,904	30	-1,176	759	=	12	782
Management and Professional Support Services	195,2	38	-2,399	0	0	0	0
Studies, Analyses and Evaluations	0 6	ο ·	0	0	0	0	0
Engineering and Technical Services	257	4	-239	0	0	0	0
Locally Purchased Fuel (non-DWCF)	24,010	384	-19,304	5,090	9/	398	5,564
Other Intra-governmental Purchases	0 ;	0	0	0	0	0	
Research & Development Contracts		0	1,110	1,166	17	664	1.847
Other Contracts	0	0	0	0	0	0	C
Other Costs	3,936	63	-3,689	310	5	35	350
Land and Structures	2 5	0 ;	-15	0	0	0	0
Total Activity Group	818	13	-832	0	0	0	C
	112,354	2,210	30,549	145,114	2,490	15,965	163,569

- as Description of Operations Financed: The DISA Information Superiority C2 activity group Military Command Systems. DISA's Pentagon Reservation Maintenance Revolving Fund, as well Information Systems Network with Teleport, the Defense Message System, and the National is comprised of four subactivities: the Global Command & Control System, the Defense appropriate GSA rent costs, are included in this activity group.
- This evolution implements operations. It also meets the readiness support requirements of the Services. By developing GCCS has moved the joint command and control support capability into the modern products and participating as a member to identify revolutionary technological breakthroughs. modern command, control, communications, and computer environment. As GCCS evolves, it will and assessment tools required by combatant commanders and their subordinate Joint Task Force action development, intelligence mission support and real-time combat execution capabilities and office automation needed to accelerate operational tempo and conduct successful military activities to quickly and flexibly respond to changing needs and technological opportunities awareness, imagery exploitation, indications and warning, collaborative planning, course-ofdata processing (ADP) concepts, injecting new technologies, incrementally fielding relevant subsequent automation of those reengineered processes. GCCS incorporates the core planning joint, interoperable environment. GCCS provides a fused picture of the battlespace within Force Structure Summary: The Global Command and Control System (GCCS) is DOD's joint accomplishing Joint Vision 2020 DOD Transformation objectives: focusing on new automation GCCS is the foundation for migration of service-unique Command and Control systems into a and fielding GCCS on a modular basis, information-processing support has improved to the using the Evolutionary Acquisition (EA) paradigm that allows development and integration Defense Planning Guidance direction to support the reengineering of the Joint Operations requirements process and acquisition oversight, early consideration of business case and commanders to plan and execute current and future mission to include Noble Eagle and operation Enduring Freedom. To achieve this, GCCS provides force planning, situational Planning and Execution System (JOPES) deployment planning and execution process and the unified commands, Services and defense agencies in the areas of planning, mobility and present in the DOD IT environment. This strategy promotes early integration of the command and control system of record and an essential component for successfully era of client/server architecture using commercial, open systems standards. be capable of meeting warfighter needs well into the 21st Century.

requirements. Major accomplishments planned for FY 2003 include: field a major release procedural, test, support and fiscal issues. The Evolutionary Acquisition (EA) process resulted in GCCS tools being dramatically more responsive to the warfighters' immediate trade space, and early buy-in from the stakeholders regarding operational, technical, focusing on infrastructure enhancement, field a functional performance baseline, and incorporate COP enhancement into GCCS.

and dedicated point-to-point transmission services, and enables seamless information transfer and tactical domains to provide the interoperable telecommunications connectivity and valued efforts support the DISA/Joint Staff/DOD goals associated with C41 for the warrior and Joint provides US Government-controlled and secured voice, data, imagery, video teleconferencing Mobile Satellite Services (MSS); Global Broadcast Service (GBS); Information Dissemination The Defense Information Systems Network (DISN) The DISN seamlessly spans strategic, space, processes. DISA's primary DISN efforts include CONUS, PACIFIC, EUROPE long-haul services; Management (IDM); DISN Global Initiatives; and C4I Requirements and Assessments. These added services required to plan, implement, and support any operational mission. Vision 2010, by providing a global, secured interoperable information transport infrastructure in support of the Department's mission and mission needs.

Teleport System includes X-band, baseband and DISN services provided by the Standard Tactical The DoD Teleport program element includes all manpower and related dollar resources directly Network (DISN) that supports warfighters with extended multi-band communication capability and a seamless access to terrestrial components of the DISN worldwide operations. The DOD Entry Point (STEP) program, and this program element includes the DISN connectivity costs theater of war. The Teleport System is a key component of the Defense Information System reachback requirements for a variety of scenarios, from small-scale conflicts to a major originally programmed and budgeted for STEP. Excludes resources directly supporting nongeneration approach to begin meeting current and projected warfighter communications associated with the DOD Teleport program. The DOD Teleport System is a phased, multi 'eleport DISN operations and development.

Generation One (Gen 1) of the DoD Teleport System is the first phase of the multi-generation requirements. Teleport Gen 1, IOC-1 will provide C, X, Ku band capabilities at a number Teleport sites worldwide. Gen 1, IOC-2 will provide Ultra High Frequency (UHF) coverage. approach to begin meeting current and projected, warfighter communications reach back

High Frequency (EHF) (Low Data Rate (LDR) & Medium Data Rate (MDR) capabilities. It will also Generation Two (Gen 2) is the second phase of the multi-generation approach. Teleport Gen 2 will provide the deployed force with Military Ka band, High Frequency (HF), L band, Extreme provide commercial Ka band capabilities if they are available.

Teleport Gen 3 will provide implementation of Advanced Extreme High Frequency (AEHF), Advanced Narrowband Generation Three (Gen 3) is the last phase of a multi-generation approach. and Advanced Wideband capabilities at Teleport sites.

capabilities, satellite and terrestrial interfaces, interoperability, information protection, transferring information accurately and unambiguously, will be held to the highest standards. preserving timely, accurate, and controlled information access to authorized personnel. This commercial satellite bands and require that connectivity not be a limiting factor. Teleport will provide coverage for global and national interests and in all threat environments. It system will be capable of rapid and dynamic reconfiguration to quickly respond to changing latitudes of the world between 65 degrees south and 65 degrees north. The Teleport system globally dispersed in regional conflicts/crises. The warfighters demand more military and will deny adversaries the ability to affect US information and information systems while operational situations and priorities. The quality of service provided by Teleport, in The technology insertion loops designed into the system will allow for the most modern will sustain deployed information operations of the smaller US force structure, while and greatly increased throughput capacity to the deployed warfighter, 24/7/365 in all equipment and communications capability while also accommodating evolving doctrine, DoD Teleport is an ambitious program, which provides a critically required set of requirements, threats and technologies.

Communications System (DSCS) sites, 1 Test Site and 2 training sites worldwide to improve and DOD Standardized Tactical Entry Point (STEP) is a program which upgrades 15 Defense Satellite

upgrades include additional baseband equipment and modems, as well as the pre-provisioning of standardize Ground Mobile Forces and Navy tactical satellite access to the strategic Defense Information Systems Network (DISN) Joint Voice, Video and Data Network (JVVDN) services. The DISN services for Warfighter support.

specifications, proofs-of-concept, testing, rapid prototyping, technology insertions, systems improved C2 methodologies and technology insertion opportunities to meet the command, control The program provides concept development, requirements definition and calibration, technical forces. These efforts emphasize interoperability and are designed to contribute directly to The primary customer is the Joint Centers (NMCC), Executive Travel fleet, Office of the Secretary of Defense (OSD), CJCS, and availability of emergency messaging, and maintaining situational and operational awareness. the President of the United States support to maintain C2 capabilities, ensure continuous The National Military Command Systems (NMCS) provides the NCA, National Military Command informed, decision-making linkage between the National Command Authorities (NCA) and the Commanders-in-Chief of the Unified and Specified Commands. This engineering draws upon engineering and integration and technical assessments. Additionally, support provides and information requirements for all crises and security threats involving US military the achievement of the global information infrastructure.

existing messaging system and provide secure messaging and directory services that facilitate The Defense Message System (DMS), a value-added service of the Global Information Grid (GIG), warfighter. As DMS evolves to its target architecture, it will remain interoperable with the messaging is based on commercial products that comply with internationally developed message, commercial products to the maximum. The principle issue regarding Commercial-off-the-shelf directory and management standards and recommendations. The primary focus of DMS has been DISA is working closely (COTS) migration is one of timing and the evaluation of what add-ons would be required to enterprise integration among DOD functions. DMS will support the exchange of electronic messages of all classification levels, compartments, and handling instructions. Defense provide a disciplined interoperable organizational messaging environment that leverages provides secure, accountable, and reliable messaging and directory service for the the Joint Staff, Services, and agencies, as well as with industry, to ensure make it acceptable to the military user for high grade messaging.

emerging commercial capabilities. DISA is playing a leadership role in the full and seamless security services. The Services, in coordination with DISA and NSA, are directed to plan for community, the nuclear C3 community, and allied communities. The first operational units of Procurement appropriations; only civilian pay and administrative support are included in the Reliance on DTHs should be minimized, with a goal of shifting all traffic using the hubs to a full and seamless tactical and strategic DMS implementation, to include the intelligence DMS or other alternatives by the end of FY 2003. DMS is funded primarily in the RDT&E and satisfaction of the department's C2 messaging requirements through convergence with these tactical/deployable DMS should be fielded before the end of FY 2001, with implementation extension of DMS to the tactical environment, including supporting infrastructure and sufficient to ensure closure of all DMS Transition Hubs (DTHs) by the end of FY 2003.

Solution; complete Deployed Tactical implementation; begin development of a new DMS release; release providing commercial enhancements; expand Medium Grade Service; support closure of the DMS Transition Hubs; complete Intel community implementation; field an Allied Gateway Major accomplishments planned for FY 2003 include: Successfully test and field new DMS continue COTS and PKI evolution.

III. Financial Summary (OEM: Dollars in Thousands):

			FY 2001	FY 2002	FY 2002	FY 2002	FY 2003
				Amended President's		Current	
Ä	Sut	A. Subactitivity Group:	Actuals	Budget	Appropriation	l	Estimate
	Η.	BCCS	68,109	78,161	. 73,983	75,841	68,652
	5.	DISN	124,150	118,073	1 292,108	287,917	141,310
	щ	DMS	10,739	8,837	8,331	8,271	
	4.	NMCS	1,631	1,989	1,989		
	5.	Teleport	1	•		4,421	(A
	9	PRMRF	5,329	5,035	5,035		
	7.	AITS-JPO	3,395	920	920	920	
	Total	al	213,353	213,015		382,366 384,394 250,195	250,195

### Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity: Information Superiority C<sup>2</sup> DEFENSE INFORMATION SYSTEMS AGENCY

Summary:	
Reconciliation	
m.	

ë.	Rec	Reconciliation Summary:		Change	Change	
			- <b>-</b>	FY 2002/ FY 2002	FY 2002/ FY 2003	
	<del>-</del>	FY 2002 Amended President's Budget		213,015	384,394	
	5.	Congressional Adjustments (Distributed)		ı	1	
		Overhead	(4,178)	ı	I	
		Total Congressional Adjustments (Distributed)		(4,178)	ı	
	ж :	Congressional Adjustments (Undistributed)		1	ì	
		Tier One Rate	(19,500)	1	1	
		Tier One Rate Transfer	172,000	ı	1	
		Balkins Operations	27,343			
		Total Congressional Adjustments (Undistributed)		179,843	l	
		Congressional Adjustments (General Provisions)		i	ı	
		Section 8098 - Legislative Affairs	(287)			
		Section 8123 - Management Efficiencies	(5,521)			
		Total Congressional Adjustments (General Provisions)		(5,808)		
	4.	Congressional Earmarks (Offsets)		. 1	i	
		Section 8047 - Indian Land Midigation	(206)	ı	ı	
		Total Congressional Earmarks (Offsets)		(506)	I	
	Ŋ.	FY 2002 Appropriated Amount		795 285	I	
	9	Functional Transfers-In		200	ı	
	7.	Other Transfers-In (Non-Functional)		l 1	I	
	80	Functional Transfers-Out		l	1 60	
	6	Other Transfers-Out (Non-Functional)		ı	(180,000)	
•	10.	Price Change		I	1	
-7	11.	Program Increase		1 6	9,268	
-7	12.	Program Decrease		TO, 894	55,918	
	13.	Revised FY 2002 Current Batiants		(8,866)	(18,885)	
				384,394	250,195	

## DEFENSE INFORMATION SYSTEMS AGENCY

	DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity: Information Superiority C <sup>2</sup>		
ບ	Reconciliation of Increases and Decreases:		
. <del>.</del>	FY 2002 President's Budget	213	213.015
2.	Congressional Adjustments (Distributed)	4)	(4.178)
ë.	Congressional Adjustment (Undistributed)	179	179.843
4.	Congressional Adjustment (Provisioning)	, , , , , , , , , , , , , , , , , , ,	(5 808)
5.	Congressional Earmarks (Offsets)		(202)
9	FY 2002 Appropriated Amount	000	(000)
7.	Functional Transfers-In Other Transfers-In (Non-Functional)	NO.0	000
9	Functional Transfers-Out		ı
10.	Other Transfers-Out (Non-Functional)		1
11.	Price Change		ı
12.	Program Increase  a. Center for Horizontal Integration was disestablished and the function of providing for the development of an automated provisioning system were transferred from Information Infrastructure Engineering and Integration to the Network Services, Long Haul Communications program. b. Program increase for Tier One costs.	2,394	1
	Total Program Increase		
13.	Program Decrease	10	10,894

	Reduction in DWCF Tier 2 communications costs as a result of Directed billing changes.	(8,866)	(8,866)
14.	Revised FY 2002 Current Estimate		384,394
15.	Functional Transfer-In		ı
16.	Functional Transfer-Out		
	a. Congressional reduction for Tier 1 Communications Services in FY 2003.	(180,500)	
17.	Total Functional Transfer-Out Price Change		(180,500)
18.	Program Increases		
	a. New Start approval for Teleport and Teleport designation		
		17,583	
	l communicati		
	d. Increase in supplies and small purchases	15,653	
	l funding to supp software applica		
	gration equipment.	7,056	
	iler One rate.	8,500	
	Total Program Increase		55, 918
19.	Program Decreases		

(3,281)Appropriation to Research, Development, Test and Evaluation Funding has been realigned from Operations and Maintenance appropriation due to Congressional (HAC) direction and subsequent Departmental guidance regarding Information Realignment of civilian pay to other business areas. . 0

(18,885)

(15,604)

0. FY 2003 Budget Estimates

**Total Program Decreases** 

Technology budgeting.

250,195

# IV. Performance Criteria and Evaluation Summary:

The Plan outlines the scope and intent of how DISA intends to comply with the Information Technology Management Reform Act (ITMRA) DISN: The DISN-Long Haul Measurement Plan Version 1.98 was drafted to specifically the Government Performance and Results Act (GPRA). The DISN metrics effort will continue to evolve over the next few years as DISN becomes more robust. address the need for performance metrics.

Initially, the plan identifies the implementation of four basic categories of metrics: cost, schedule, performance and variance.

are analogous to the financial reporting found in all large government procurements and well as analytical multi-period trend assessment and forecasting. These cost measures Cost measures include period accruals by organization, network, and type of service as commercial programs.

In the DISN implementation, cost measures must be developed to cross boundaries previously "stove-piped" services and new service implementations. Emphasis on

historic data accrual. This forecasting tool becomes part of the Project Management analytical assessment and forecasting differentiate these metrics from traditional Office tool set for mission risk management.

management, milestone achievement status reporting, and milestone achievement assessment and forecasting. These measures combine with cost measures to create historic and Schedule measures include calendar milestone schedules under formal configuration expected earned value quantification. Performance measures include network technical performance report accrual, multi-network the DISN transition implementation, while customer satisfaction measures are less finite DISN technical performance measures are to be machine-generated and stored in a central data repository as part of event comparison, network event repeatability assessment and forecasting, and customer satisfaction measures. Combined with cost and schedule measures, performance measures allow PMO assessment and projection of mission achievement. and more subjective in their capture.

variance forecasts base on multiple parameters, leading indicators and trend evaluations measurements accrued for technical purposes during the normal delivery of DISN services, assessment of cost, schedule and performance variances by the program manager. Using Variation measures of actual DISN performance against plan allow identification and satisfaction trend measures are required to assure satisfaction with our efforts. provide data to ascertain the quality of service provided to the warfighter.

data permits objective assessments and predictions of the quality and reliability of predict success in attaining DISN operating objectives. The nature of this compiled Enterprise-level cost, schedule, performance and variance measures are compiled to network support to the customers.

requirements in the time-phase-specific GCCS Requirements Identification Document and The GCCS management structure and associated working groups oversee the GCCS Review Board, chaired by the V-J6, validates, approves, prioritizes, and documents requirements validation process. Joint Staff (JS), Global Command and Control

ρλ This evolutionary process has resulted in (BIE) This strategy promotes stakeholder community Integrating Integrated Product Team (IIPT), with final approval the Program's Milestone Decision Authority, ASD(C3I). Once the BIP is approved, the GCCS PM uses it as the basis for program management and reporting during the program fielding activities to quickly and flexibly respond to changing warfighter needs and phase. This evolutionary development paradigm allows development, integration, and formally the Evolutionary Phase Implementation Plan) which contains the functional, technical, and infrastructure IT solutions to be incorporated into GCCS during that DISA then develops a Block Implementation Plan consideration of business case and trade space, and early buy-in from stakeholders GCCS tools being more responsive to the warfighters' immediate requirements than a requirements. BIPs are developed by the GCCS PM, in coordination with the GCCS (Joint Staff, OSD, CINCs, Services, Agencies) regarding operational, technical, early integration of the requirements process and acquisition oversight, early block and defines the cost/schedule/performance baselines for satisfying the technological opportunities present in the DOD IT environment. procedural, test, support, and fiscal issues. traditional acquisition process would allow. provides the requirements to DISA.

major release concentrating on infrastructure enhancement that migrates to a new version enhance system performance. In accordance with the DISA Performance Contract, develop a synchronization, reducing database maintenance costs and introducing Web technology to Officer (CIO) Guidance and Policy Memorandum (G&PM) No. 11-8450, Department of Defense The new version of COE will provide of the Common Operating Environment (COE) as mandated by the "DoD Chief Information Incorporate new mission applications to satisfy validated, approved, performance. Provide CINCs with expanded and enhanced Readiness Assessment System GCCS customers with greater interoperability and improved system capabilities and Complete fielding of JOPES 2000, a reengineered version that improves database prioritized requirements contained in the Joint Staff Block IV RID. (DoD) Global Information Grid (GIG) Computing". Examples of Performance Measures for FY 2003;

Continue to operate and Continue to field security and software enhancements and fixes. maintain the current fielded system.

OASD/C3I) and the GCC Advisory Board (chaired by the VJ-6) provide necessary acquisition by the GCCS IIPT and Working Integrated Product Teams (WIPTs), the GCC Advisory Board is supported by technical and functional Working Groups. The OIPT and its subordinate IPTs cycle. The GCC Advisory Board monitors operational performance and overall usability of and management approval and decision level for the program. The GCCS OIPT is supported The GCCS Overarching Integrated Product Team (OIPT) (chaired by monitor program goals achievement and baseline compliance throughout the GCCS life the system throughout its life cycle. Evaluation Summary:

conducts annual development or review and revision of block-specific BIPs; monitors and manages cost/schedule/performance progress towards meeting BIP threshold and objective GCCS Program Office, assisted by the stakeholder community via the IIPT and WIPTs: requirements; conducts as needed review and revision of the GCCS Acquisition Strategy; conducts in-process reviews monthly to keep the GCCS community informed on the latest program developments.

The PM also holds internal DISA quarterly budget in-process reviews and monitors progress towards meeting DISA Performance Contract goals.

requirements definition system development, integration, testing, fielding and program Measuring/Evaluating Contractual Progress: GCCS provides a wide variety of Joint C2 functions. Several contractor companies support the program in the areas of management support.

program status reports. As agreed to by OSD and DISA stakeholders, the BIP process will continue to mature in a fashion that incorporates the requirements for Clinger-Cohen Act As these features are incorporated into the compliance, including the allocation of risk between the government and contractor, and To monitor contractor's performance, DISA will accomplish the following tasks: evaluate reviews (contract-dependent); review monthly contract funds status; and review monthly the contractor's performance every three months; hold monthly/quarterly in-process tying payments to contract accomplishments.

BIP development process, they will also be incorporated into the BIP execution management process. Teleport Generation One Initial Operational Capability (IOC) 1 (C, X, Ku bands) to be delivered by 30 September 2002. Teleport Generation One IOC2 (remaining C, X, Ku and UHF) to be delivered by 30 September 2003. DMS: The DOD IT Overarching Integrated Product Team (OIPT) has management oversight of Management Council, and in the DISA Strategic Plan. DISA also has an annual spend plan and acquisition approval process in place to monitor execution of current year funding Working Group, also representing the Services and agencies, meet regularly to address with each release having additional functionality. Deployment of each new release is the Defense Message System program. The DMS Implementation Group and DMS Operations identified by an 0-9 level requirements group. DMS is being deployed in increments, Service/agency concerns and to ensure the program is meeting all DOD requirements, deliverables are defined in DISA's FY2001 Performance Contract with the Defense subject to successful operational testing in accordance with DOD requirements. against an approved baseline.

# V. Information Superiority C2 Personnel Summary:

	Actuals FY 2001	FY 2002	FY 2003	Change FY 2002/FY 2003
Military End Strength Total Officer Enlisted	296 80 216	328 132 196	323 132 191	-5 0 -5
Civilian End Strength Total USDH FNDH FNIH Reimbursable	795 782 0 0	755 737 0 0 18	755 737 0 0 18	0000
Military Workyears Total Officer Enlisted	296 80 216	328 132 196	323 132 191	0 - 5
Civilian Workyears Total USDH FNDH FNIH Reimbursable	798 783 0 0	730 714 0 0 16	730 714 0 0	00000

Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity: Information Superiority C<sup>2</sup> DEFENSE INFORMATION SYSTEMS AGENCY

		Change	Change FY2001/FY2002	•	Change	Change FY2002/FY2003	
	FY2001	Price	Program	FY2002	Price	Program	FY2003
VII. PRICE AND PROGRAM CHANGES (\$ in Thousands)	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Executive, General and Special Schedules	62,294	2,866	2,876	68,036	7,619	-3,235	72,420
Wage Board	=	_	=	0	0	0	0
Mass Transportation	0 .	0	0	0	0	0	0
Benefits to Former Employees	0	0	0	0	0	0	0
Disability Compensation	0	0	0	0	0	0	0
Voluntary Separation Incentive Payments	0	0	0	0	0	0	0
Per Diem	2,305	37	17	2,359	35	-64	2,330
Other Travel Costs	113	2	-70	45	_	06	136
Leased Vehicles	0	0	0	0	0	0	0
Communications Services(DWCF) Tier 2	15,243	2,104	-14,189	3,158	0	374	3,532
Communications Services (DWCF) Tier I	17,155	0	162,116	179,271	0	-142,709	36,562
Communications Services (DWCF) Other DWCF Comm Services	0	0	0	0	0	0	0
Pentagon Reservation Maintenance Revolving Fund	4,755	433	-152	5,035	-322	23	4,736
Defense Finance and Accounting Services (DFAS)	4,307	-202	-4,105	0	0	0	0
Commercial Transportation	27	0	-28	0	0	0	0
Foreign National Indirect Hire	75	-	-76	0	0	0	0
Rental Payments to GSA Leases (SLUC)	105	7	7,434	7,541	151	-529	7,163
Purchased Utilities (non-DWCF)	0	0	0	0	0	0	0
Furchased Communications (non-DWCF)	433	7	-	441	7	1,313	1,761
Kenis (non-GSA)	15	0	22	37	-	0	38
Fostal Services (USPS)	0	0	0	0	0	0	0
Supplies & Materials (non-DWCF)	538	6	352	868	13	-34	878
Frinting & Reproduction	0	0	0	0	0	0	0
Equipment Operation & Maintenance by Contract	78,500	1,256	-3,338	76,418	1,146	-3,067	74 497
raciiity Uperation & Maintenance by Contract	219	01	-275	352	S	,	352
Equipment Furchases (non-DWCF)	5,139	82	-2,937	2,285	34	-229	2,090
Management and Desfectional Surgest Santan	0	0	0	0	0	0	0
Chidian Ambring and Finding Support Services	0	0	0	0	0	0	0
Findings and Tacks and Comments	929	10	999-	0	0	0	0
Luguiceming and rectinities of Mices	5,805	93	-4,424	1,474	22	-1,108	388
Other lates accommended to the contract of the	0	0	0	0	0	0	0
Research & Development Contracts	1,521	0	-1,342	179	3	-58	124
Other Contracts	0	0	0	0	0	0	0
Other Costs	13,740	220	22,905	36,864	553	5,771	43,188
Land and Structures	0	0	0	0	0	0	0
Total Activity Group	0	0	0	0	0	0	0
	213,353	6,929	164,112	384,394	9,268	-143,467	250,195

Intelligence (C4I) for the Warrior (C4IFTW) activity, including seven Field Offices which support subactivities within CINC Support and Operations further the efforts being pursued on behalf of Description of Operations Financed: The CINC Field Support and Operations activity group Command, and the Interoperability Activity; and the new Customer Advocacy (CA) Activity. All the CINCs; the DISA European (DISA EUR) Field Command; and the DISA Pacific (DISA PAC) Field consists of four sub-activities: the Command, Control, Communications, Computers, and Noble Eagle and Operation Enduring Freedom.

#### Force Structure Summary:

Given the depth of munications, command and control, and combat support reach-back issues that impact operations in those hemispheres. Also, DISA has made a small investment of personnel and funds at seven field Support to the warfighter is the primary driver for most of DISA's activities and outputs. Key offices to support the remaining CINCs. This ensures that the Agency is producing the products and services these warfighters need to command and control forces, disseminate information, and the geographical support in Europe and the Pacific, DISA maintains two Field Commands in those requests for technical assessments and modeling by providing modeling and simulation (M&S) for verification and validation (V&V) for the Network Warefare System (NETWARS). NETWARS is a JS operate in a highly secure and interoperable environment that often involves air, ground and Command, Control, Communications, Computers, and Intelligence (C4I) for the Warrior (C4IFTW) locations providing daily coordination with the CINC staffs on the full range of telecomnaval forces of the US and allied forces. In addition, DISA responds to the Joint Staff software development, configuration management (CM), testing, architecture design, and to these efforts is the on-site support to the CINCs and deployed commanders. sponsored communications model used by the JS, CINCs, and OSD.

provides this support to the warfighters by leveraging all of DISA for assistance. DISA provides Seamless end-to-end connectivity of Information Technology (IT) capabilities is an essential component of the Joint Vision 2020 (JV2020) concept for the Global Information Grid (GIG). affordable. DISA also provides detailed advice, guidance and technical assistance in the seamless, end-to-end information services that are flexible, interoperable, reliable and planning, managing, and implementation of the DISA assigned portion of the GIG.

Command, Control, Communication, and Intelligence has assigned DISA to be the DOD Executive Agent DISA as the Lead Standardization Activity for Information Standards and Technology, Data Systems information technology and telecommunications, and data. The Assistant Secretary of Defense for Command and Control System (GCCS), the Defense Message System (DMS), Information Assurance (IA), Information Dissemination Management (IDM). Resolving JV2020 interoperability issues among the services and allies is of primary importance and is achieved through the development, adoption, international defense community. In addition, DISA responds to the Joint Staff's requests for As such, DISA participates in both government and non-government standards in the for Information Standards. DOD Directive 4120.3, Defense Standardization Program, designates achieve this by identifying and defining requirements implementing and supporting the Global technical standards assessments and modeling by providing configuration management (CM) and offices supporting the CINCs, provide direct, local, day-to-day support to assure the CINCs receive maximum benefit from DISA's wide range of warfighter services. C4IFTW initiatives verification and validation (V&V) for the Network Warfare System (NETWARS). specification, certification, and enforcement of standards for

These functional elements provide This activity group includes salaries and operating expenses for the DISA personnel supporting the transition and operational cutover planning for the DISA/Defense Advance Research Project (DARPA) Joint Program Office. C4IFTW also focuses on Human Resource Strategic Management, specifically aimed at giving the DISA-wide civilian and military community the new skills training effort provides programs and services for training, education, and development Agency-wide tools to support the activities that deliver DISA products. For example, accounting services and manpower staffing standards studies. required for a JV2020 workforce.

information systems, operating networks, and providing technical assistance. Field Commands also DISA European (DISA EUR) Field Command and DISA Pacific (DISA PAC) Field Commands provide direct components, and JTF (Joint Task Force) commanders during peacetime and during periods of crisis, support to their respective CINCs. This includes planning and engineering support for on-site provide project guidance and consultation to their respective CINCs, subordinates, service contingency, and exercises.

content (such as standard data definitions), information formats, and information transfer across dissemination. The standards developed and approved are used to promote interoperability between interpretability with external organizations such as suppliers and Allies. IT standards provide interoperability/interpretability between DOD information systems, as well as interoperability/ all the department's functional areas, e.g., business, command and control, communications, direct support to the CINCs/Services/Agencies to ensure more timely information sharing and intelligence. The scope of information standards also includes testing and verification of Information Technology Standards include standards for information processing, information the US and its Allies. IT standards also provide the warfighter with seamless, end-to-end information services, which are flexible, interoperable, reliable and affordable.

throughout DISA, ensuring the delivery of information technology solutions that consistently give support the consolidation of assorted worldwide Help Desks into a single cohesive unit capable of infrastructure training will be developed to improve the ability of the CA staff to converse with Departments/Services, the warfighter, and other Federal departments/agencies. FY 2003 funds will responding quickly when customers call and maintain a Customer Contract Data Base. In addition, customers the knowledge superiority they need to fulfill their mission. Central to the program leadership to provide tailored customer service and continuous, open communication between the Customer advocacy and strategic partnership are at the heart of CA. CA advocates customers' needs, priorities, and concerns are the Customer Advocates (CAs). These professionals are individuals empowered by senior customer and DISA on all service and support issues. Customers include Military The Customer Advocacy (CA) group was established in FY 2002. customers across many functional areas.

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#### DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates CINC Support and Operations

## III. Financial Summary (O&M: Dollars in Thousands):

		Financial Summary (Own: Dollars in Indusands)	isanas):				
			FY 2001	FY 2002	FY 2002	FY 2002	FY 2002 FY 2003
				Amended President's		Current	
Ą.	Suk	Subactitivity Group:	Actuals	1	Appropriation Estimate Estimate	Estimate	Estimate
	ij	C4IFTW	150,667	91,833	90,191	94,126	103,435
	5.	DISA Europe	8,096	7,995	7,995	7,995	8,584
	m.	DISA Pacific	11,335	11,951	11,951	12,076	-
	4.	Customer Advocacy/Transformation	0	0	0	3,596	5,228
	'n.	Drug Program	11,692	0	0		
	Tot	Total CINC Support and Operations	181,782	111,779	110,137	118,	129,77
œ.	Rec	Reconciliation Summary:				Change	פטעפעט
						5	5611010
	,					EY 2002/FY 2002, FY 2002 FY 2003	FY 2002/ FY 2003
	ij	FY 2002 Amended President's Budget				111.779	111.779 118 775
	5.	Congressional Adjustments (Distributed)					)
	m.	Congressional Adjustments (Undistributed)	ed)			1	1
		Section 8102 - Reduction in Travel	el Costs		(1) 3001	ſ	l
		Section 8135 - FOL Changes in Utilities Costs	ilities Co	st.	(212)	í I	l
		Total Congressional Adjustments (General Drowisions)	s (General	Provisions)	(777)	1 6	I
	4	Congressional Earmarks (Offsets)		(6110161.011		(716'1)	•
		Section 8047 ~ Indian Land Midigation	gation		(130)	1	I
		Total Congressional Earmarks (Offeets)	nal Barmar	ka (Offeste)	(001)	1 6	I
	Ŋ.	FY 2002 Appropriated Amount		(capetto) of		(130)	ı
	٠.	Functional Transfers-In				151,011	ı
	7.	Other Transfers-In (Non-Functional)				96	ı
	₩.	Functional Transfers-Out				'	1
	<u>ه</u>	Other Transfers-Out (Non-Functional)				1	ı
	10.	Price Change				ı	I
	11.	Program Increase				ı	5,456
	12.	Program Decrease				8,542	7,839
	13.	Revised TV 2002				1	(2,298)
		TOOL CULTAIN ESCHBACO				118,775	129,772

#### DEFENSE INFORMATION SYSTEMS AGENCY

## Operation and Maintenance, Defense-Wide

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	Fiscal Year (FY) 2003 Budget Estimates CINC Support and Operations	
Re	Reconciliation of Increases and Decreases:	
<del>-</del> i	Amended FY 2002 President's Budget Request	111,779
2.	Congressional Adjustments (General Provisions)	(1,512)
М	Congressional Earmarks (Offsets)	(130)
4	FY 2002 Appropriated Amount	110,137
5.	Functional Transfer-In Enhanced Financial Management Training	96
9	Functional Transfer-Out	I
7.	Program Increase a. Increased technical and administrative support to the CINCs necessary for the continued operation of essential program initiatives, implementation of new programs, critical staffing. 4,060	
	b. Realignment of funds for CINC Support during Transformation. 4,578	
	Total Program Increase	8,542
<b>ω</b>	Revised FY 2002 Current Estimate	118,775
9.	Price Growth	5,456
10.	Functional Transfers-In	
11.	Functional Transfers-Out	
12.	Program Increases	

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7,839

#### DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates CINC Support and Operations

a. Increased technical and administrative support to the CINCs for Network Operations and Security Centers (NOSCs).	3,973
b. Civilian Payroll realignment to cover increased average salary costs.	730
c. Implement performance management with effective cost accounting to meet legislative requirements of the Government Performance and Results Act (GPRA), Chief Financial Officer's (CFO) Act, and Clinger Cohen.	1,313
d. Additional participation in the Mass Transit program Supporting Executive Order (EO) 13150, "Federal Workforce Transportation" following relocation of DISA personnel to new facility and other sites beyond the Headquarters Compound.	770
e. Expansion of the Agency's Cadet Intern Program to include Reserve Officer's Training Corps cadets.	49
f. Increased maintenance costs for the audiovisual technology equipment at the new DISA facility.	122
g. Improved health care delivery including emergency care for over 2,000 employees because of DOD mandated requirements for independent agency wellness program initiatives.	195
h. Increased need of additional storage and service for Data Processing Centers.	687
Total Program Increases	

#### 12. Program Decreases

Service (DFAS) bilí. In FY 2002 DFAS determined revised workload a. Adjusted funding level for the Defense Finance and accounting estimates and customer rates-an increase for DISA. In FY 2003 the decrease in the funding level represents a return to the historical cost associated with DFAS.

(1,764)

b. Reduced operational costs under Support Agreements.

(534)

Total Program Decrease

129,772

(2,298)

#### 12. FY 2003 Budget Estimate

Performance Criteria and Evaluation Summary

IV.

CINC Support and Operations provides global operations and contingency support, and is one of the eight product lines in the Joint Warfighting and DoD-wide Enterprise Capabilities mission area.

- Support the DISA mission of providing C4 support to the Warfighters through coordination with the DISA staff and line organizations
  - Provide detailed advice, guidance and technical assistance in the planning, managing, and implementation of DISA's assigned portion of the DII;
- Provide the warfighters with seamless, end-to-end information services, which are flexible, interoperable, reliable and affordable.

#### DISA-PAC:

- Executes the DISA mission within the Pacific Theater.
- subordinate commands, Communications, and Manages the Pacific portion of the DII and selected Command, Control, Computer (C4) systems in support of the Pacific's Commander-in-Chief, military components, joint task forces, and DOD and federal agencies.

- in direct DISA's internal base-level information architecture and information systems are support of DISA-PAC's six field office activities.
- as DISA's "voice in the Pacific," providing customer support and requirements advocacy for all customers in its Theater of responsibility who subscribe, or plan to subscribe, DISA's existing or emerging information products and services.
- This field command plans, budgets for, manages and implements the Pacific portion of DISA's global programs, projects, and systems. DISA-EUR:
- Provides quality, timely, cost-effective information services to EUCOM and other DOD customers.
  - acquire, implements, integrates, operates, manages, maintains and controls DISA's information products and services. Plans, engineers,
- Supports EUCOM, NATO, and other US and AOR National Customers.
  - Supports other DISA Field Activities, Commands and Elements.
- Provides real-time support to the AOR warfighter through the operation of the DII Regional Control Center.
- Acts as theater customer interface point.
- Support of USCINCEUR and components.
- Plans, develops architectural concepts, studies, and analysis of selected and overall
- all customers in its Theater of responsibility who subscribe, or plan to subscribe, to DISA's Serves as DISA's "voice in Europe," providing customer support and requirements advocacy for existing or emerging information products and services.

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V. CINC Support and Operations Personnel Summary

	Actuals			
	FY ZOUT	FI 2002	5002 14	2002/11/2002
Military End Strength Total	250	324	. 326	2
Officer	81	112	113	г
Enlisted	169	212	213	1
Civilian End Strength Total	590	594	594	0
USDH	576	580	580	0
FNDH	0	0	0	0
FNIH	5	Ŋ	5	0
Reimbursable	6	თ	6	0
Military Workyears Total	250	324	326	2
Officer	81	112	113	1
Enlisted	169	212	213	1
Civilian Workyears Total	569	591	592	Н
USDH	556	578	579	<del>[]</del>
FNDH	0	0	0	0
FNIH	5	2	5	0
Reimbursable	œ	8	<b>&amp;</b>	0

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DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates CINC Support and Operations

Change FY2002/FY2003

Change FY2001/FY2002

		Change	F 1 2001/F 1 2002		Change	120021 12003	
	FY2001	Price	Program	FY2002	Price	Program	FY2003
VII PRICE AND PROGRAM CHANGES (\$ in Thousands)	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Executive, General and Special Schedules	49,086	2,258	19,033	70,377	5,081	-7,308	68,150
Wage Board	96	4	-101	0	0	-982	0
Mass Transportation	250	12	-262	0,	0	770	770
Benefits to Former Employees	0	0	0	0	0	0	0
Disability Compensation	0	0	0	0	0	0	0
Voluntary Separation Incentive Payments	0	0	0	0	0	0	0
Per Diem	2,752	44	870	3,666	55	95	3,816
Other Travel Costs	52	-	-45	∞	0	54	62
Leased Vehicles	98		4	46	-	91-	31
Communications Services(DWCF) Tier 2	70	01	-80	0	0	20	20
Communcations Services (DWCF) Tier 1	900'5	0	-4,837	169	0	33	202
Communications Services (DWCF) Other DWCF Comm Services	0	0	0	0	0	0	0
Pentagon Reservation Maintenance Revolving Fund	0	0	0	0	0	182	182
Defense Finance and Accounting Services (DFAS)	6,828	-321	-1,009	5,498	-247	-1,515	3,736
Commercial Transportation	278	4	<b>9</b>	276	4	91	296
Foreign National Indirect Hire	945	15	-961	0	0	0	0
Kental Payments to GSA Leases (SLUC)	13,855	277	-14,132	0	0	0	0
Purchased Utilities (non-DWCF)	466	7	-223	250	4	1-	247
Purchased Communications (non-DWCF)	1,550	25	-870	705	=	-58	829
Kenis (non-GSA)	3,995	0	0	0	0	0	0
Fostal Services (USPS)	101	0	235	342	0	12	354
Supplies & Materials (non-DWCF)	2,355	38	-604	1,789	27	445	2.261
Formula & Reproduction	320	S	-131	194	3	3	200
Equipment Operation & Maintenance by Contract	16,026	256	751	17,034	256	6,474	23,764
Family Operation & Maintenance by Contract	9,773	156	-6,432	3,498	52	270	3,820
Contract Consultants	5,561	86	-3,582	2,068	31	286	2,685
Management and Professional Support Services	٥ (	0	0	0	0	0	0
Studies, Analyses and Evaluations	<b>5</b> (	0 (	0	0	0	0	0
Engineering and Technical Services		<b>-</b> ;	0	0	0	0	0
Locally Purchased Fuel (non-DWCF)	2,350	æ (m	-2,387	0	0	216	216
Other Intra-governmental Purchases	o ;	0 (	0	0	0	0	0
Research & Development Contracts	188,6	0 (	1,668	4,999	75	1,002	6,076
Other Contracts		0	0	0	0	0	0
Other Costs	90,1,00	668	-50,786	6,288	4	5,369	11,751
Land and Structures	0 77	<b>&gt;</b> (	0 ;	0	0	0	0
Total Activity Group	400	,	110	286	6	-120	475
	181,/82	4,033	-120,300	118,775	5,456	5,541	129,772

- Description of Operations Financed: The Joint Test, Spectrum Management and Engineering activity group is comprised of three subactivities: Common Engineering; Joint Spectrum Center; and the Office of Spectrum Analysis and Management.
- operating expenses and contract efforts supporting C3 interoperability tasks, improvements to the Common Operating Environment, identification, prototyping, migration, and user acceptance II. Force Structure Summary: The Common Engineering sub activity includes civilian salaries, of advanced technologies, and the integration of software components comprising the Global development and application of C4I Modeling, Simulation, and Assessment techniques in the Command and Control System (GCCS) and the Global Information Grid (GIG) Common Operating The Common Engineering sub activity also provides funds for the deployment of DOD information systems. Environment (COE).

Environment: Provide a flexible, reliable information infrastructure, capable of supporting architectures to enable operational realization of the Command, Control, Communications, highest levels of effectiveness in joint and combined operations. The Common Operating the evolving Global Information Grid, required by the warfighter and others to achieve Environment provides the ubiquitous foundation for all Global Information Grid system DISA's Strategic Goal #1 describes the driving purpose behind the Common Operating Computers and Intelligence for the warrior concept.

standards, software reuse, sharable data, secure interoperability, and automated integration. interpret information to achieve information superiority on the battlefield. The COE is key technology insertion, and legacy maintenance; a forum for warfighter agreement on component In addition, the COE provides new and improved operational capabilities through continuous These operational concepts are dependent on the ability to collect, process, disseminate, a common operational picture for joint coalition warfare; a method for accelerating dynamic change through application and data Joint Vision 2020 presents four operational concepts to achieve Full Spectrum Dominance. reuse; a componentware-based architectural framework supporting secure interoperability, acquisition and integration; a method for building systems capable of providing focused The COE provides a framework for systems development encompassing systems architecture logistics; and a managed process for continuous integration of advanced technology. to information superiority through provision of:

opportunistic exploitation and integration of commercial-off-the-shelf (COTS) and government-Program; all but mandatory security fixes; all planned data enhancements; all Common Operational Picture (COP) enhancements; and all Web enabled COE and COP planned enhancements. The defense No new platforms, operating systems, products, building blocks, the COE prescribes an integration methodology critical to achieving "plug agencies and military services control the COE portfolio. They select and prioritize COTS An externally directed cut to this business line is resulting in significant reductions to planned accomplishments in the COE program. The COE program will provide only sustainment The COE provides automated system building blocks for This approach has or segments will be developed, supported, or deployed. The reduction will terminate all planned COE 4.X enhancements; all COE Real-Time product development; all COE 5.X future development; all commercialization efforts, including the Kernel Platform Certification characteristics are consistently upgraded in phased releases. Continued improvements, accordance with Service and Agency approved requirements and formal build plans, allow system engineers and integrators of interoperable components. In addition to software proven successful in obtaining acceptance of this standard. COE releases will provide mission application developers to target confidently to a specific COE release. and play" capabilities. The existing COE functional, physical and operational expanded capabilities in response to Operation Enduring Freedom requirements. and GOTS investments based on mission need, risks, benefits and cost. services for existing COE product releases. off-the-shelf (GOTS) capabilities.

deployment of DOD information systems by performing a broad spectrum of analytical activities Simulation, and Assessment activities are key to development and application assessment, war through a deliberate decision management process. C4I Modeling, Simulation, and Assessment planning, and enhancement of the cost-effectiveness of C4I programs and systems to prepare simulation services and tools to DOD decision-makers, thus identifying key decision points that impact DOD command and control information systems. These services and tools support essential to achieve the DISA goal of quality information services at an affordable cost DOD to respond to the rapid evolution of the global military environment. This work is The DISA Command, Control, Communications, Computers and Intelligence (C4I) Modeling, also support DOD communications planning and investment strategy for the successful in support of C4I programs. DISA has a lead role in DOD for providing modeling and

an integrated environment in support of the modeling and simulation efforts of DISN, DMS, IA, GCSS, GCCS, and the GIG. Methods linking these models with other tools used in information (DISN), Public Key Infrastructure (PKI) and Electronic Commerce (EC). It is used to assess driven information requirements, and to enhance the functionality of GOTS tools to engender the key DISA programs of Defense Message System (DMS), Defense Information systems Network the Defense Information Infrastructure's ability to support the CINCs, JCS, Services, and other federal agencies current and emerging C4I Surveillance and Reconnaissance mission network analysis are investigated.

providing modeling, simulation and assessment of C4I requirements to DOD decision-makers-from services that provide cost-effective products and services. DISA modeling, simulation and DISA through the Technical Integration Services (TIS) directorate has the lead in DOD for the level of the Office of the Secretary of Defense (OSD) to the warfighter. DISA has achieved this position with services and a suite of analytical tools that are capable of identifying key decision points that impact DOD command and control information systems. This effort is essential to the DISA goal of achieving affordable, quality information assessment efforts support the full range of activities of system planning, implementation/upgrade, operations, training and security.

technical impact of the CINC's ability to support communications during peacetime and wartime operated, or supported by DISA; 9) define instrumentation and modeling techniques to diagnose DISA modeling, simulation and assessment services and tools will 1) standardize DISA network instrumentation and methodologies of performance data collection; 2) integrate visualization and analysis models and automated systems of performance monitoring and traffic and topology collection into overall network modeling; 3) incorporate assessments of network performance problems and improve applications performance and reliability over networked resources; 10) escalations; 5) make available fast turn-around assessment of reach-back traffic analysis, modeling and simulation using electronic data collection techniques during major theater OSD, CINCs; 8) improve the performance of applications and computing systems developed, Intelligence Surveillance Reconnaissance (C4ISR) impact during combat for use by Joint and capabilities into Information Assurance (IA) evaluations; 4) assess operations and environment; 7) provide assessment of Command, control, Communications and Computer exercises; 6) assure that networks and applications function properly in a wartime

implement an integrated network/applications performance data base; 11) assess impact of new applications as the DISN evolves; 12) perform modeling and traffic engineering to support DISN/GIG networks; 13) optimize the incorporation of Asynchronous Transfer Mode (ATM), Synchronous Optical Network (SONET) and DWDM into the DISN transport through modeling, analytical techniques and engineering;

20) support the key DISA programs of Defense Message System (DMS), Information Assurance (IA), be used for performance assessment of DOD information system architecture and communications. assess intrusion, determine courses of action, and expedite reaction through improved tools and procedures; 18) assess the cost/benefit of proposed DISA service offerings; 19) support business process improvement and Information Systems office (ISO) 9000 for global networks; available commercial-off-the-shelf (COTS) tools appropriate for developing models that will assess total system performance; 16) assimilate IA capabilities and requirements into DISA Command and Control System (GCCS) and Public Key Infrastructure (PKI); and 21) explore the community-of-interest networks; 15) develop integrated IA approaches and architectures to Defense Information Systems Network (DISN), Global Combat Support System (GCSS), Global services and operations; 17) develop new technology for IA to enhance attack detection, 14) assist in resizing the DISN to achieve assured services and reduced costs for the

function as planned, without suffering or causing unacceptable performance degradation due to To accomplish this mission, the JSC maintains extensive EM environmental and contract efforts to ensure effective use of the electromagnetic (EM) spectrum in support Commands to ensure that the systems and equipment employed by the warfighter in combat will The Joint Spectrum Center (JSC) subactivity includes civilian salaries, operating expenses, and equipment characteristics databases, provides Electromagnetic Environment Effects  $(\mathrm{E}^3)$ teams with unique expertise in spectrum management, interference resolution, and Hazards support to the spectrum management and acquisition communities, and maintains deployable of national security and military objectives. The JSC assists the Services and Unified Electromagnetic Radiation to Ordnance (HERO) to provide direct support to operational military combatant units. EM incompatibility.

(EM) spectrum in support of national security and military objectives. The JSC provides technical support to DOD in the areas of; spectrum management support to operational commands; electromagnetic spectrum planning assistance; development and execution of the DOD E<sup>3</sup> Program; The fundamental mission of the JSC is to ensure DOD's effective use of the electromagnetic (EM) spectrum in support of national security and military objectives.

development and configuration control of software systems for spectrum management; provision of expert consultation on E3 and spectrum issues to DOD and other government agencies; and operation, maintenance and further development of JSC's spectrum-related databases and analysis models; performance of E³ studies and analyses on spectrum dependent systems; spectrum management information systems training.

support of the Unified Commands, Joint Staff, and Assistant Secretary of Defense for Command, Control, Communications and Intelligence (ASD (C3I)), military departments, defense agencies, The JSC is the DOD technical center of excellence for EM spectrum management matters in and the Office of Spectrum Analysis and Management.

shortfalls in spectrum access. In the past, DOD has not been able to identify and articulate The Office of Spectrum Analysis Management (OSAM) was established to provide a focus for DOD establishing policies and practices that best utilize the available spectrum, and identifies spectrum from DOD to commercial activities. Overseas, commercial users have been effective Accordingly, the mission of DISA/OSAM is to coordinate DOD spectrum management policy and in obtaining access to spectrum that was once assumed to be available for military users. analysis of spectrum issues. Identifying future spectrum requirements is central to DOD future spectrum requirements, resulting in repeated Congressional actions to transfer

(DSOB); and 7) Coordinate and communicate with the MILDEP SMOs on spectrum related matters solutions for DOD enterprise spectrum matters; 2) Assist OASD (C3I) in spectrum management Chair the Military Communications Electronics Board (MCEB) Frequency panel; 5) Coordinate policy, procedures and oversight; 3) Coordinate all joint spectrum management matters; 4) Spectrum Management; 6) Serve as the Secretariat of the Defense Spectrum Oversight Board (SMOs), the Joint Spectrum Center (JSC), the Joint Staff, and the OASD(C3I) Director of joint spectrum management analytic efforts with the MILDEP Spectrum Management Offices OSAM is responsible to: 1) Provide strategic planning, coordination, and execution of

III. Financial Summary (OEM: \$ in Thousands):

			· iconsenous · · ·				
			FY 2001	FY 2002	FY 2002	FY 2002 FY 2003	FY 2003
				Amended President's		Current	
ď		Subactitivity Group:	Actuals		Appropriation Estimate Estimate	Estimate]	Sstimate
	ij.	DII Common Engineering	52,232	61,423	61,423	39,363	42,508
	5.	Joint Spectrum Center	12,470	13,481	12,475	12,475	13,968
	m.	OSAM	7,318	7,772	7,772	7,053	11,510
	Total	:a1	72,020	82,676	81,670	58,891	67,986
m.		Reconciliation Summary:				Change	Change
						FY 2002/FY 2002/ FY 2002 FY 2003	FY 2002/ FY 2003
	ij	FY 2002 Amended President's Budget	dget			82,676	58.891
	6.	Congressional Adjustments (Distributed)	ributed)				
		Overhead			(1,006)	1	1
		Total Congressional Adjustments (Distributed)	ustments	(Distributed)	•	(1,006)	
	m.	Congressional Adjustments (Undistributed)	stributed)			1	ı
		Congressional Adjustments (General Provisions)	eral Provi	sions)		1	ı
	4.	Congressional Earmarks (Offsets)	_			81,670	'
		FY 2002 Appropriated Amount					ı
	9	Functional Transfers-In				Í	1
	7.	Other Transfers-In (Non-Functional)	onal)			· •	I
	<b>œ</b>	Functional Transfers-Out				I	ı
	9.	Other Transfers-Out (Non-Functional)	ional)			1	i
	10.	Price Change				ı	•
	11.	Program Increase				i	1,269
	12.	Program Decresses				1,878	8,192
	<u>ر</u>					(24,657)	(366)
	;	revised fi 2002 Current Estimate	te e			58,891	986'19

## C. Reconciliation of Increases and Decreases:

H	1. Amended FY 2002 President's Budget Request	82,676
2.	. Congressional Adjustments (Distributed)	(1,006)
ж •	. Congressional Earmarks Billpayer	ì
4	. FY 2002 Appropriated Amount	81,670
5.	. Program Increases	
	a. Rebaseline civilian pay for the COE portion of the DISA Continuity of Operations and Test Facility (DCTF) from the Combat Support and Electronic Commerce.	
	b. Establish a course that addresses DISA's roles and responsibilities within the joint warfighting environment. Total Program Increases	1,878
· o	a. An externally directed cut to this business line is resulting in significant reductions to planned accomplishment in the COE program. The reduction will terminate all planned COE 4.X enhancements; all COE Real-Time product development; all COE 5.X future development; all commercialization efforts, including the Kernel Platform Certification Program; all but mandatory security fixes; all planned data enhancements; all Common Operational Picture (COP) enhancements; and all Web enabled COE and COP planned enhancements. Only sustainment of current releases can be funded under the reduced budget levels.	

#### Fiscal Year (FY) 2003 Budget Estimates Joint Test, Spectrum Management & Engineering Operation and Maintenance, Defense-Wide DEFENSE INFORMATION SYSTEMS AGENCY

b. Center for Horizontal Integration was disestablished and the function of providing for the development of an automated provisioning system were transferred from Information Infrastructure Engineering and Integration to the Network Services, Long Haul Communications program.	(2,394)	
c. Reduce the amount of modeling, simulation and analysis support needed for interoperability evaluations and acquisition decisions assessments of new and current technologies for DOD communication systems.	(2,112)	
d. Transfer funding for physical security to the Information Assurance business activity.	(1,280)	
e. Delay coordination and communication with the MILDEP SMOs on spectrum related matters	(719)	
f. Transfer telephone connectivity and services funding in support of Project Eagle from Information Infrastructure and Engineering to Information Technology.	(551)	
Total Program Decreases		
7. Revised FY 2002 Current Estimate		

- Price Growth . œ
- Functional Transfer-In <u>و</u> .
- 10. Functional Transfer-Out

1,269

58,891

(24,657)

		. FY 2003 Budget Estimate	13.
(998)	(214)	b. Operational realignments. Total Program Decreases	
	(152)	Program Decreases a. One-time charge for acquisition and source selection support for the DISA Next Generation Systems Engineering contract.	12.
8.192	1,200	e. Expand technical support for resolution of critical spectrum issues, analysis and project. Total Program Increases	
	47	d. Replace outmoded PC workstations for applications management activities.	
	1,100	c. For additional capability such as Real-Time, COP and Web capability.	
	1,500	b. Created the Enterprise Services Management (ESM) Office. This office is implementing Enterprise Management Software in DISA Net and GCCS.	
	4,345	11. Program Increases a. Expansion of OSAM's analytical capabilities to formulate DOD Spectrum Defense Office.	<b>⊣</b>

# IV. Performance Criteria and Evaluation Summary:

67,986

COE - COE will report and measure success by: the ratio of Commercial-off-the-shelf (COTS) segments to Government-off-the-shelf (GOTS) COE segments, the measure of COE foundation software reliability and robustness (Software Availability - Ao) to meet high system

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## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Joint Test, Spectrum Management & Engineering

systems, and the number of service and agency promoted segments (COE) added to the common set product, the number of subscriber systems, rate of increase to support additional subscriber availability for COE subscribers, the number of hardware platforms and operating systems supported, the number of corrections to security vulnerabilities integrated into the COE of shared applications.

#### Annual Performance Objectives:

- Ratio of Commercial-off-the-shelf (COTS) segments to Government-off-the-shelf (GOTS) COE segments
- Measure of foundation reliability and robustness (Software Availability Ao) to meet high system availability for COE subscribers
- Number of hardware platforms and operating systems supported (to include KPC)
- Number of corrections to security vulnerabilities integrated into the COE products
- Track number of subscriber systems
- Rate of increase to support additional subscriber systems
- shared Number of Service and Agency promoted segments (COE) added to the common set of applications

V. Joint Test, Spectrum Management & Engineering Personnel Summary:

	Actuals FY 2001	FY 2002	FY 2003	Change FY 2002/FY 2003
Military End Strength Total Officer Enlisted	34 23 11	37 30 7	37 30 7	000
Civilian End Strength Total USDH FNDH FNIH	259 259 0	277 277 0	277 277 0	0000
Reimbursable  Military Workyears Total	34	37	37	0 00
Ollicer Enlisted	23 11	30 7	30 7	00
Civilian Workyears Total USDH FNDH FNDH FNIH	288 288 0 0	271 271 0 0	271 271 0 0 0	00000

#### Fiscal Year (FY) 2003 Budget Estimates Joint Test, Spectrum Management & Engineering Operation and Maintenance, Defense-Wide DEFENSE INFORMATION SYSTEMS AGENCY

		Change	Change FY2001/FY2002	61	Change	Change FY2002/FY2003	
VII DDICE AND DDOCD AN CITANICE (# 1: The control of the control o	FY2001	Price	Program	FY2002	Price	Program	
The AND INCOME CHANGES (3 IN I NOUSands)	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Executive, General and Special Schedules	17,080	286	1,314	19,180	664	3,858	23,702
Wage Board	3	0	۴-	0	0	0	
Mass Transportation	0	0	c	c	. c		o c
Benefits to Former Employees	0	0	c		· c	> c	0 0
Disability Compensation	0	· c	· c	o c	o <b>c</b>	> <	
Voluntary Separation Incentive Payments	C		· c	· c	0		0
Per Diem	629	2	328	278	2	2	
Other Travel Costs	3	2 0	23	/00	2 0	143	1,023
Leased Vehicles	; <	o c	57-	0 •	0	ο,	0 ;
Communications Services(DWCF) Tier 2	310	9 6	C 1	<u> </u>	0 '		91
Communications Services (DWCF) Tier 1	C17	ð,	ç :	0/1	0	3	173
Communications Services (DWCF) Other DWCF Comm. Services	ጵ :	0	23	7.7	0	54	131
Pentagon Recervation Maintenance Describing Committees	<u>S1</u>	0	-15	0	0	0	0
Defence Einance and Accounting Comments	0	0	0	0	0	0	0
Commodel Indian Accounting Services (DPAS)	0	0	42	52	-5	2	52
Commencial Hanskottation	35	_	-31	4	0	0	4
Dental Barrande to Cont.	117	7	-119	0	0	0	
Proceedings to USA Leases (SLUC)	0	0	3,304	3,304	99	\$09	3 075
Furchased Commissions (non-DWCF)	282	s	-232	, 55	; -	614	670
Dente (non-Colliminations (non-DWCF)	251	4	297	552	•	237	1 097
Notice (non-GOA)	0	0	0	0	· c		(60,1
Function & Managed (1973)	15	0	0	15	· c	- ·	9 4
Supplies & Materials (non-DWCF)	840	13	669-	155	, (	- <b>8</b> U6	1 065
Formand & Neproduction	0	0	0	C	ı c	98	
Equipment Operation & Maintenance by Contract	24,341	389	-7.064	17 667	3,45	027.5	0 00 01
Facility Operation & Maintenance by Contract	345	9	-166	185	ر02	-5,730	207,21
Contract Consultants	1,574	25	45	1.645	ر در	145	161
Management and Drofersional Suggest	0	0	0	0	ì	<u>}</u>	
Studies Analyses and Evaluations	0	0	0	0	0	· c	0
Engineering and Technical Services	0	0	0	0	0	· c	0 0
Locally Purchased Fuel (non-DWCF)	9'88'6	73	-9,929	0	0	· c	· c
Other Intra-governmental Purchases	0	0	0	0	0	· c	o c
Research & Development Contracts	1,284	0	10	1,294	19	319	1,632
Other Contracts	0	0	0	0	0		<b>7</b> CO.'.
Other Costs	15,044	241	-1,639	13,646	205	5.756	19 607
Land and Structures	<b>oc</b> (	0	0	•	0	-	0,
Total Activity Group	0	0	0	0	0	0	` c
	72,020	1,585	-14,975	58,891	1,269	7,826	986'29

- I. Description of Operations Financed: The Combat Support/Electronic Commerce Activity group consists of three subactivities: the Global Combat Support System (GCSS), the DISA the Global Combat Support System (GCSS), Continuity of Operations and Test Facility (DCTF), and Electronic Commerce (EC).
- information technology (IT) capabilities required to move and sustain joint forces throughout provides end-to-end information interoperability across and between combat support functions Force Structure Summary: The Global Combat Support System (GCSS) is an initiative that Detachments (DECC-D), and CINC/Service/Agencies information architectures, will provide the and command and control functions. GCSS, in conjunction with other Global Information Grid Systems Network (DISN), Defense Message System (DMS), Defense Enterprise Computing Centers (GIG) elements including Global Command and Control System (GCCS), Defense Information the spectrum of military operations.

Per Chairman of the Joint Chiefs of Staff Instruction (CJCSI) 6723.01, within the GCSS Family of Systems (FOS), DISA is responsible for two main efforts. The first is System Architecture information into the Command and Control (C2) environment and improves communications between workstation providing decision makers with command and control information as well as combat the forward deployed elements and the sustaining bases, ultimately resulting in significant enhancement of combat support to the joint warfighter. GCSS (CINC/JTF) will significantly support functional areas. GCSS (CINC/JTF) and GCCS applications are available on the same user, one net, one picture" capability across the vast majority of workstations and servers and Engineering for the GCSS FOS and the second is for development, integration, fielding, and operation and maintenance of Global Combat Support System (Commander in Chief/Joint support information. Using web-based technology, GCSS (CINC/JTF) provides "any box, any GCSS (CINC/JTF) provides improved situational awareness by integrating CS increase access to information as well as the integration of information across combat Force) (GCSS (CINC/JTF)), which provides Combat Support (CS) information to the joint now in use -- or planned for use -- at the critical sites.

α GCSS has been designated to be part of the Rapid Improvement Team (RIT) Pilot initiative In support of the RIT Pilot memorandum dtd 21 December 2001 by the DOD CIO & USD(AT&L).

initiatives, GCSS(CINC/JTF) will be testing a streamlined acquisition paradigm to rapidly deliver capabilities to the war fighter. The DISA Continuity of Operations and Test Facility (DCTF) provides support and solutions for the Disaster Recovery Plans for all DECC mission critical systems; performance of compliance and effective provision of GCSS(CINC/JTF)/GCCS fielding support to the warfighter. The DISA identified mission critical combat support systems; review and recommendation of updates to GCSS(CINC/JTF)/GCCS Integration and Testing program to stay abreast of the COE environment; combat support systems disaster recovery services, a GCSS (CINC/JTF) test and integration environment. The DCTF performs the following: backup support for combat support systems DCTF also provides disaster and business recovery planning and test support, and software facility for pre-production GCSS (CINC/JTF) applications, and GCSS (CINC/JTF) prototype simultaneous disaster recovery processing capability; performance of annual tests on compliance and integration certification tests on pre-production GCSS(CINC/JTF)/GCCS and integration certification tests on pre-production COE components; performance of before and after they migrate to the GCSS (CINC/JTF) environment; implementation of applications; assistance with storage, testing, and distribution of the Shared Data Environment; major and minor updates to the Continuity of Operations (COOP) and testing for other federal agencies.

contracting life cycle from initial prototypes into operational status; e.g., the Electronic The Defense Reform Initiative (DRI) established the Joint Electronic Commerce Program Office (JECPO), since renamed the Defense Electronic Business Program Office (DEBPO), to accelerate streamline other business operations. Initial efforts were focused on implementing eBusiness modifications used by multiple DOD activities; the Central Contractor Registration, a system The DEBPO has already brought several applications in the paperless Document Access, an on line file cabinet for the storage and retrieval of contracts and information exchange in additional functional areas, including transportation, medical, technologies to improve DOD acquisition processes, support life-cycle sustainment, and the application of paperless electronic business practices and associated information infrastructure and architecture to support electronic business. In FYO3 and beyond, will be oriented toward development of common enterprise-wide solutions that support applications to support the Paperless Contracting life cycle including developing an personnel, and travel.

Receipts and Acceptance, which allows DOD vendors and authorized DOD personnel the capability assists DOD acquisition officials in acquiring goods and services; the Wide Area Work Flow which allows the DOD to meet the legal requirements to facilitate electronic funds transfer expanded the processing of Electronic Data Interchange (EDI) information between government documentation to support the DOD payment process. In addition the DEBPO has significantly connections among DOD business systems on which the technical implementation of the common to electronically generate, capture, and process invoice, acceptance, and payment-related for all registered contractors; the Past Performance Automated Information System, which The DEBPO is also developing EC architecture to provide information on the and vendor users through its Defense Electronic Business Exchange (DEBX) infrastructure. DEBX is a system which uses commercial electronic data interchange standards to provide translates data from user defined formats into standard format EDI transactions and transports them across the network, converting them back to user defined format if interoperability in system-to-system interfaces for both legacy and new systems. EB/EC environment will be based. appropriate.

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# DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Combat Support and Electronic Commerce

III. Financial Summary (OGM: Dollars in Thousands):

A. Subactitivity Group:  1. GCSS 2. DCTF 3. Electronic Commerce Total Combat 8 B. Reconciliation Summary:  1. FY 2002 Amended Pre 2. Congressional Adjus 3. Congressional Adjus DJAS Congressional Earma 4. Congressional Earma Section 8154		FY 2001	FY 2002	FY 2002	FY 2002	FY 2003
Suba 1. 2. 3. 3. 3. 4.						
8uba 1. 2. 3. 3. 3. 3. 4.			Amended President's		Current	
1. 2. 3. 3. 4. 4.	Group:	Actuals	Budget	Appropriation	Estimate	Estimate
2. 3. 3		12,937	12,590	11,629	14,426	11,836
3. 1. Reco		12,745	18,377	18,196	14,382	18,950
Reco 2. 2. 3.	Commerce .	13,134	14,857	14,857	14,857	15,431
1. 1. 3. 4.	l Combat Support/Electronic Commerce	38,816	45,824	44,682	43,665	46,217
	Summary:				Change	Change
					\J.	FY 2002/
	FY 2002 Amended President's Budget				2002 15 024	12 665
	Congressional Adjustments (Distributed)				*70 / C*	43,060
					I	ŀ
	DJAS				ı	•
•	Total Congressions   Adimetments   Mindistriction	otmonto (II		(196)	1	I
			restranced)		(1961)	I
ŭ	nal Earmarks (Offsets)				ı	l
	Section 8154 - Commission on Puture Aerospace Induction	Tradition		1	I	1
Š	Section 8155 - Memorial 9/11/01 Somerset Co	ce industry		(101)	l	1
			,	(4)	ı	1
5. FY 2002	Total Congressional Earmarks (Offsets)	onal Earmari	cs (Offsets)		(181)	1
	Functional Transfers-In				44,682	ı
7. Other In	Other Transfers-In (Non-Functional)				ľ	1
8. Function	Functional Transfers-Out				ı	ı
9. Other II	Other Transfers-Out (Non-Functional)				I	1
10. Price Change	nge and a second				I	1
11. Program	Increase				1	812
12. Program Decrease	ecrease				790	1,740
13. Revised	Revised FY 2002 Current Estimate				(1,807)	1
C. Reconciliation	ion of Increases and Decreases:				43,665	46,217

#### DEFENSE INFORMATION SYSTEMS AGENCY eration and Maintenance, Defense-Wide

Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Combat Support and Electronic Commerce

H	FY 2002 Amended President's Budget	45,824
2.	Congressional Adjustments (Undistributed) Defense Joint Accounting System	(961)
m m	Congressional Adjustments (General Provisions) a. Section 8154 - Commission on Future Aerospace Industry b. Section 8155 - Memorial 9/11 Somerset County, PA	(107)
4	FY 2002 Appropriated Amount	44,682
5.	Functional Transfers	
9	Program Increases CINC Support Functional Documentation (J4 Support).	790
7.	Program Decreases Rebaselining civilian pay to the Joint Test, Spectrum Management and Engineering activity group.	(1,807)
œ	Revised FY 2002 Current Estimate	43,665
9.	Price Growth	812
10.	Program Increases a. Upgrade testing facility with new hardware for continued evolution of new capabilities.	
	b. Increased Reduced maintenance requirements related to developing an Electronic Commerce architecture among DOD business systems. Total Program Increases	1,740
11.	. Program Decreases	I
12.	. FY 2003 Budget Estimate	46,217

# IV. Performance Criteria and Evaluation Summary

that implement Joint Staff validated, approved, and prioritized functional requirements contained in GCSS (CINC/JTF) Phase 3 Requirements Identification Document and translated into During FY 2002, and in accordance with DISA's Performance Contract, the Global Combat Support System (GCSS) will undertake development, integration, testing, and fielding of capabilities technical solutions with cost/schedule/performance parameters in the GCSS (CINC/JTF) Phase Evolutionary Phase Implementation Plan (EPIP) (Field Release 3.x in FY 2002).

addition, O&M funding will be used for helpdesk and problem resolution support, remote system administration, hardware and software licenses and maintenance. O&M funds will also be used CINCs. This includes providing system upgrades and rapid fixes such as IAVA patches to the In FY 2002, GCSS will use O&M funding to maintain and support fielded capabilities at the during FY02 to support exercises, such as BRIGHTSTAR and MILLENIUM CHALLENGE as well as CINCs in support of current operations Noble Eagle and Operation Enduring Freedom. In demonstrations as prioritized by the Joint Staff.

prioritized functional requirements as defined through the Rapid Improvement Team (RIT) Pilot performance goal as stated in the Defense Information Systems Agency's performance contract. During FY 2003, GCSS will continue to implement and support the DEPSECDEF approved FY 2002 In addition, and pending DEPSECDEF approval, GCSS will undertake development, integration, testing and fielding of capabilities that implement Joint Staff validated, approved, and process as designated by the DOD CIO & USD (AT&L).

and problem resolution support, remote system administration, hardware and software licenses This includes providing system upgrades and rapid fixes such as IAVA patches to the CINCs in support of current operations. In addition, O&M funding will be used for helpdesk In FY 2003, GCSS will use O&M funding to maintain and support fielded capabilities at the and maintenance. O&M funds will also be used during FY 2003 to support exercises and demonstrations as prioritized by the Joint Staff.

Continuity of Operations (COOP) disaster recovery for DISA's processing facilities, provides DCTF delivers technical, operational and management support for DoD Information Systems

a back-up site for customer developed multi-platform environments and is the hot site back-up The DCTF will utilize it's upgraded COE and GCSS test laboratories completed in FY02 to provide repeatable, auditable, and documented component testing in support of the GCSS (CINC/JTF) Phase 3 Requirements Identification Document." for EC/EDI applications.

ROI-like metrics as a measurement guide, Electronic Commerce Processing Code (ECPN) number of established business processes (i.e., measures of lead time for business processes, reduction Infrastructure (PKI), etc.; and 4) use customer-driven performance measures, such as surveys. percentage of manual transactions in all functional business areas, etc.); 3) how we use new of EB/EC infrastructure, percentage of business conducted by non CCR contractors, number of transactions and purchase amounts, capacity, availability, speed of service and reliability EB/EC enabling technologies and infrastructures (i.e., utilize Return On Investment (ROI) paperless (i.e. how much paper bought, numbers of printers, percentage of payments paid in cycle time, response time for user requests, cost reduction in personnel, number and vendors accessing Electronic Document Access (EDA), number of systems using Public Key Electronic Commerce performance will be measured by 1) how we transition from paper to electronically, etc.); 2) how Electronic Business/Electronic Commerce (EB/EC) impacts

DEFENSE INFORMATION SYSTEMS AGENCY
Operation and Maintenance, Defense-Wide
Fiscal Year (FY) 2003 Budget Estimates
Activity Group: Combat Support and Electronic Commerce

V. Combat Support/Electronic Commerce Personnel Summary:

	Actuals FY 2001	FY 2002	FY 2003	Change FY 2002/FY 2003
Military End Strength Total Officer. Enlisted	17 16 1	19 19 0	20 20 0	Н П О
Civilian End Strength Total USDH FNDH FNDH FNIH	204 204 0 0	203 203 0 0	203 203 0 0	00000
Military Workyears Total Officer Enlisted	17 16 1	19 0	20 20 0	0 11
Civilian Workyears Total USDH FNDH FNIH Reimbursable	195 195 0 0	199 199 0 0	1999 0 0	00000

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# DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates

Commerce
Electronic
and
Support
Combat
Group:
Activity

		Change	Change FY2001/FY2002		Change	Change FY2002/FY2003	
	FY2001	Price	Program		Price	Program	FY2003
VII. PRICE AND PROGRAM CHANGES (\$ in Thousands)	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Executive, General and Special Schedules	12,634	581	1,086	14,301	372	2.476	17 149
Wage Board	33	7	-40	0	C	C	
Mass Transportation	0	0	0	0		· c	· c
Benefits to Former Employees	0	0	0	0	c	· c	· c
Disability Compensation	0	0	0	0	0	· c	· c
Voluntary Separation Incentive Payments	0	0	0	0	· c	· c	· c
Per Diem	436	7	546	686	15	-289	715
Other Travel Costs	12	0	7	70	· C	)	6.
Leased Vehicles	6	0	_	2	· c	, c	o <b>o</b>
Communications Services(DWCF) Tier 2	0	0	0	0	0	10	o c
Communications Services (DWCF) Tier 1	0	0	30	30	0	0	30
Communications Services (DWCF) Other DWCF Comm Services	0	0	0	0	0	0	0
Tentagon reservation maintenance revolving rund Defence Einsage and Accounting Conjugation	0	0	0	0	0	0	0
Commercial Transportation	0	0	0	0	0	180	180
Commission Indianal Indianal Hise	24	0	-7	17	0	-2	15
Rental Payments to CSA 1 acces (S1117)	0	0	0	0	0	0	0
Purchased Hilling (non-DWCE)	0	0	191	191	8	<b>c</b> -	159
Purchased Commingations (non-DWCF)	454	7	-15	446	7	-64	389
Rente (non-GSA)	382	9	29	447	7	-113	341
Postal Services (1/SPS)	0	0	0	0	0	0	0
Supplies & Materials (non-DWCF)	0	0	0	0	0	0	0
Printing & Reproduction	227	4	-93	137	2	9	199
Equipment Operation & Maintenance by Contract	0	0	0	0	0	0	0
Facility Operation & Maintenance by Contract	19,747	316	4,112	24,175	363	-907	23,631
Equipment Purchases (non-DWCF)	1,216	61	-94	1,141	17	-153	1,005
Contract Consultants	1,697	27	896-	756	=	795	1,562
Management and Professional Support Services	6:	7	-121	0	0	0	0
Studies, Analyses and Evaluations	<u> </u>	0 (	6	22	0	-22	0
Engineering and Technical Services	0 %	<b>.</b>	0	0	0	0	0
Locally Purchased Fuel (non-DWCF)	§ .	•	-406	0	0	0	0
Other Intra-governmental Purchases	- ;	0	0	0	0	0	0
Research & Development Contracts	235	0	-229	9	0	-	٠,
Other Contracts	·	0 ;	0	0	0	0	0
Other Costs	4/1,1	6 6	-185	1,007	15	-213	809
Land and Structures		<b>-</b>	0 (	0	0	0	0
Total Activity Group	2.00	0 :00	0	0	0	0	0
	38,810	766	3,851	43,665	812	1,740	46,217

- Description of Operations Financed: Civilian salaries, operating expenses, and contract voice. This subactivity also includes the new Chief Transformation Executive (CTE) Activity, Information Officer (CIO) to provide oversight and policy for information systems and secure information systems and services for DISA personnel worldwide and customer service for the DISANet as an integral part of the DISA information systems (DISA-IS) to include data and Defense, CINCs, the Command, Control, Communications and Intelligence (C3I) and Command, which will facilitate DISA's on-going transformation to a customer-focused organization. Information Infrastructure (DII) Core Asset Management Engineering activities and Chief efforts for the IT Services subactivity group to support the Joint Staff, Department of Control, Communications, Computers and Intelligence (C4I) communities, and Defense
- II. Force Structure Summary: The core IT Services include technical engineering for the DII distributing DII information assets to DOD users. DISA provides these services to the ASD (C3I) who has been given responsibility for implementing information technology principles Core Asset Management and Technical Policy and Interoperability programs. These programs ensure there is a common infrastructure and mechanism for electronically and readily

The core IT Services includes DII Asset Distribution System (DADS), Joint Defense Information Assessments provides support to ASD (C3I), the JROC (J8), JCS (J6), the CINCs, and other agencies. Assessment tasking are received from the ASD (C3I) and the Joint Staff and a major database support to DISA as overseen by the DISA Chief Information Officer. Interoperability contingency exercise execution. JDIICS-D serves as an integration instrument for state-of-System (GCCS), the Global Combat Support System (GCSS), Defense Information Infrastructure DISA Internal Applications provides internal applications support and management, and trouble ticketing for the DISN Deployed Block and supports the Joint Task The JDIICS-D project provides network monitoring, Common Operating Environment (DII COE), Defense Messaging System (DMS), and Information distribution architecture that provides global access to the Global Command and Control Force (JTF), CINCs, JTF Component Commanders in deliberate/crisis action planning and Infrastructure Control System-Deployed (JDICS-D), Enterprise Software Licensing, DISA Internal Applications, and Interoperability Support. DADS is a web based software Security (INFOSEC) software releases. the-art COTS tools.

portion of funding allocated against this project is directed towards the development and support of automated (web based) software tools.

classified and unclassified environments for over 10,000 DISA employees and contractors in 42 selection, systems integration, installation, and operation and maintenance of the local area locations worldwide (17 NCR, 30 CONUS, and 12 OCONUS.) This entails all aspects of planning, CIO leads the Agency in developing the enterprise educational institutions and managing the program for transferring excess computer assets to information assurance to include the accreditation of DISA information systems. Assisting networks in support of DISA internal/external customers including OSD and the Joint Staff. Funds provide network support for information and mission functions in both the operates and maintains DISA's Information Systems Center, including automated information networks, message centers, voice (telephone) systems, and other DISA information support DOD, federal agencies, schools, and law enforcement agencies are also major functions. The Chief Information Officer (CIO) directs IT policy development and promulgation and architecture used by DISA, internal MIS applications, IT capital investment planning, provides agency oversight for IT systems.

Cost/Risk Analysis, Customer/User/Employee Satisfaction Surveying, and Functional Performance change within the Agency. CTE leads, advises, and facilitates DISA's on-going transformation CTE guides the achieve the transformation goals. FY 2003 funds provide for activities in support of the development and implementation of DISA's Knowledge Management (KM) Program and the Agency's integration of changes in people, process, structure, policy, and tools that are needed to The **Chief Transformation Executive (CTE)** is responsible for the systematic management of Improvement, Decision Support/Problem Solving, Operational Architecture Development, transformation roadmap and internal/external Agency support in the areas of Process Funds also support Agency-wide business process reengineering efforts. to a knowledge-enabled, process-oriented, and customer-focused organization.

III. Financial Summary (O&M: Dollars in Thousands):

1	timiciai Sammary (Ogni: Doitais in incusanus)	ids)				
		FY 2001	FY 2002	FY 2002	FY 2002	FY 2003
A.	Subactitivity Group:	Actuals	Amended President's Budget	Appropriation	Current Estimate	Estimate
	DOD Information Services	42,886	44,939	44,133	47,734	53,642
œ.	Reconciliation Summary:				Change	Change
					FY 2002/ FY 2002	FY 2002/ FY 2003
					44,939	47,734
	2. Congressional Adjustments (Distributed)				I	
	3. Congressional Adjustments (Undistributed)				l	ı
	Congressional Adjustments (General Provisions)	ions)			1	1
	Section 8146 - Savings from Government Purchase	rchase Card		(703)	ı	ı
	Total Congressional Adjustments (General Provisions	justments (Gene	ral Provisions)		17031	
	4. Congressional Earmarks (Offsets)					ı
	Section 8047 - Indian Land Midigation	ion		(103)	1 1	l !
	Total Co	Total Congressional Earmarks (Offsets	marks (Offsets)		1501/	
	5. FY 2002 Appropriated Amount	•			(501)	1
	6. Functional Transfers-In				44, 133	ı
	7. Other Transfers-In (Non-Functional)				1	I
	8. Functional Transfers-Out				ı	l
	9. Other Transfers-Out (Non-Functional)				I	1
	10. Price Change				l	ı
	11. Program Increase				ı	4,102
	12. Program Decrease				3,601	2,069
	13. Revised FY 2002 Current Estimate				1	(263)
					47,734	53,642

ည အျ	Reconciliation of Increases and Decreases:		
H	Amended FY 2002 President's Budget	44,939	39
2.	Congressional Adjustments (Distributed)		1
Ж	Congressional Adjustments (General Provisions)	(703)	3)
4.	Congressional Earmarks (Offsets)	(103)	3)
5.	FY 2002 Appropriated Amount	44,133	33
9	Program Increases		
	a. Added compensation in civilian payroll required to resource DOD Information Services billets at the projected average salary.	2,419	
	b. Increased operational expenses due to facilities expansion.	631	
	c. Funding for telephone connectivity and services in support of Project Eagle from Information Infrastructure and Engineering. Total Program Increase	551 3,601	01
7.	Program Decreases	·	1
ω.	Revised FY 2002 Current Estimate	47,734	34
9	Price Growth	4,102	02
10.	Functional Transfers-In	ļ	ı
11.	Functional Transfers-Out	I	1

### 12. Program Increases

a. Incr is Agen	a. Increased funding to implement Tivoli on the DISANet	as Agency standard for network management of DISA's networks.
10 (1)	a. Increa	as Agency

979

in experienced, and contractor support costs for network systems contract in prior years reaches maintenance mode; increases the cost of maintaining Oracle Enterprise Licenses is being b. Increased maintenance costs as equipment purchased on maintenance is increasing. c. Additional costs associated with facilities expansion.

Total Program Increases

2,069

773

317

(263)

53,642

### 13. Program Decreases

Economies to be realized in the purchase of supplies and materials and minor miscellaneous purchases.

Total Program Decreases

### 14. FY 2003 Budget Estimate

# IV. Performance Criteria and Evaluation Summary:

affordable, integrated information infrastructure required by the warfighter and others Performance criteria following link to Strategic Goal 1: To provide flexible, reliable, to achieve highest levels of effectiveness in joint and combined operations.

Technical support services are measured by (1) customer satisfaction DISANet performance is measured by automated systems, which compute system reliability Network Operations: System Administration, Customer Support Services.

Services, 3) Network Access, 4) Network Applications, 5) Maintenance Support, and 6) WEB Periodic customer surveys provide feedback to indicate degree of success on a scale of 1 to 5, with 5 being the highest indication of satisfaction. Performance areas are: 1) Helpdesk Support, 2) Desktop surveys, and; (2) trouble ticket closure statistics and percent of trouble reports resolved on the spot during initial customer calls.

Mail Messaging: Network Mail Services, Message Center, WWOLS-R, DMS, Support service provided by Regional Support Activity, Chambersburg.

- message delivery times, system reliability, and other performance data. The target for E-Mail message delivery is 98% of messages delivered within four minutes or less in the National Capital Region (NCR) and 90% of messages delivered within four minutes or less - E-Mail service will be measured by automated tools which show e-Mail system volumes, for messages delivered worldwide.
- updating Plain Language Addresses, updating user profiles, and the time involved in - Organizational messaging performance is based on the number of messages sent and received against the number of service messages and the amount of time involved in responding to customer complaints.
- Individual messaging performance is based on the number of new accounts created or existing accounts activities such as moves, directory updates, etc. as well statistics on trouble tickets.

DISANet Control Center (DCC): DISANet 24/7 Operational Network Management and Control; Global Operations and Security Center (GOSC) 24/7 Technical support & Communications Security (COMSEC) Operations. Posted real-time on the DCC Intranet WEB page and are based on current quarterly inputs to the DOD Component Performance Plan in the following five areas:

- Network availability and reliability (target 99%)
  - WEB site availability (target 99%)

- Key applications availability (target 95%
  - NCR e-mail response time (target 98%)
- WAN e-mail response time (target 90%)

Technical Support and Purchase of DISANet Infrastructure Hardware Systems Integration:

measures of user satisfaction with DISANet services as described in Network Operations Center Customer surveys are Performance measures are standard for DISANet as measured by the DISA Control described in DISANet Control Center (DCC) paragraph above. paragraph above.

telephone systems and services rank 3 to 4 on a scale of 5, with 5 being the highest Performance measures consist of DISC customer service surveys which indicate that Communications Connectivity for DISANet and NCR Telephone Systems and Services: level of customer satisfaction. Effective performance baseline measures are indicated by cutting operational costs under services responsiveness, with the goal of maintaining a flat or decreasing telephone existing DOD contracts for telephone systems and services while increasing FY01 and the out years. budget line for

transitions to DISN Asynchronous Transmission Mode Metro-Area Network/Wide-Area Network connectivity are indicated by cutting operational costs through continuous auditing of goal of maintaining a flat or decreasing budget line for the out years as the DISANet (ATM MAN/WAN) connectivity and consolidates locations in the NCR under Project Eagle. all funded circuitry and elimination of redundant and under utilized circuitry; with Effective performance baseline measures for management of DISANet communications

satisfaction. Ninety-five percent is the target for the percentage of RIDs completed on The number of customer information technology requirements (RIDS) received and the percentage of RIDs completed on schedule each quarter are indicators of customer Maintenance for Network Infrastructure and DISC Premise:

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: DOD Information Services

V. DOD Information Services Personnel Summary:

	Actuals FY 2001	FY 2002	FY 2003	Change FY 2002/FY 2003
Wilitary End Strength Total	1.4	17	17	0
Officer	;	įω	œ	0
Enlisted	&	თ	ω	0
Civilian End Strength Total	171	173	173	2
USDH	171	173	173	7
FNDH	0	0	0	0
FNIH	0	0	0	0
Reimbursable	0	0	0	0
Military Workyears Total	14	17	17	0
Officer	9	8	ω	0
Enlisted	80	7	ω	0
Civilian Workyears Total	165	170	170	0
USDH	165	170	170	0
FNDH	0	0	0	0
FNIH	0	0	0	0
Reimbursable	0	0	0	0

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: DOD Information Services

		Change	e FY2001/FY2002	002	Change	e FY2002/FY2003	003
The second secon	FY2001	Price	Program	FY2002	Price		FY2003
VII. FRICE AND FROGRAM CHANGES (> in Indusands)  Executive. General and Special Schedules	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Made Board	13,033	100	8/1/7	15,833	3,642	288	19,763
Mass Transportation	024	67	582	125	19	131	875
Benefits to Former Employees		> 0	<b>-</b>	5 (	0 (	0	0
Disability Compensation		<b>-</b> c	<b>-</b>	<b>-</b>	0 (	0	0
Voluntary Separation Incentive Dayments	· •	<b>&gt;</b> 6	<b>5</b> 6	0 (	0	0	0
Per Diem	· :	<b>5</b> (	<b>-</b> ;	0	0	0	0
Other Travel Costs	163	יחי	<b>5</b> 1	260	47	2	592
Leased Vehicles	97	<b>5</b> (	72	66	-	-1	66
Communications Services (Nacr) Tier 3	0	0	0	0	0	0	0
Communications Correct (DECE) Tier 2	2,164	299	-304	2,159	0	0	2,159
Communications Corrigos (DECE) 1181 1	0	0	163	163	0	m	166
Dontagn Donamation Mailtean (DMCF) Other DMCF COMM Services	0	0	0	0	0	0	0
Periody on Reservation Maintenance Revolving Fund	0	0	0	0	0	0	0
Commercial managed and Accounting Services (DFAS)	81	4-	-83	0	0	0	0
Commercial Iransportation	0	0	0	0	0	0	· c
Foreign National Indirect Hire	275	4	-279	0	c	· c	
Rental Payments to GSA Leases (SLUC)	0	0	1,808	1.808	, 4	217	,
Purchased Utilities (non-DWCF)	0	0	0	0	? -	, c	101'7
Purchased Communications (non-DWCF)	2,761	44	594	3.400	) <u>[</u>	) C	0 1
Rents (non-GSA)	0	0	C		; (	7	0,4,0
Postal Services (USPS)	0	0		> c	o (	o (	0
Supplies & Materials (non-DWCF)	485	α	) <b>-</b>		<b>&gt;</b> (	0	0
Printing & Reproduction		o c		534	oo i	-220	322
Equipment Operation & Maintenance by Contract	18 681	0 000	> (	0 ;	0	0	0
Facility Operation & Maintenance by Contract	100 101	667	- 546 0.0	18,434	277	1,752	20,463
Equipment Purchases (non-DWCF)		<b>-</b> (	07	20	0	5-	15
Contract Consultants	406.40	£ 6	-2,066	1,961	29	-458	1,532
Management and Professional Support Services	<b>&gt;</b> (	о (	62	62		-33	30
Studies, Analyses and Evaluations	<b>&gt;</b> (	0 (	0	0	0	0	0
Engineering and Technical Services	<b>-</b> '	0	0	0	0	0	0
Locally Purchased Fuel (non-DWCF)	Φ (	0	9 -	0	0	0	0
Other Intra-governmental Purchases	<b>D</b>	0	0	0	0	0	
Research & Development Contract.	20	0	7	27	0	· -	9 0
Other Contracts	0	0	0	0	0	C	2 0
Other Costs	178	12	1,458	2,249	34	, vc	0000
Land and Structures	0	0	0	0	C	· c	60717
Total Activity Group	0	0	0	0	0	, c	> c
	42,886	1,349	3,499	47,734	4.102	900	כ ל ני
					7044.	000	53,642

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Agency Management

- DISA activities include both those funded with appropriated funding and those funded through develops and issues policies and provides Agency-wide policy guidance; reviews and evaluates overseeing, directing, and controlling Defense Information Systems Agency (DISA) activities. and long-range planning, programming, and budgeting. The activities include technical and administrative support essential to the operation of DISA. Additionally, Management overall program performance; allocates and distributes Agency resources; and conducts mid-Headquarters accounts for Agency-wide congressionally mandated functions such as the Equal the Defense Working Capital Fund (DWCF). In this capacity Headquarters Management staff direction and guidance for Agency efforts related to Noble Eagle and Operation Enduring Employment Opportunity Office and the Inspector General. The Director, DISA, provides Description of Operations Financed: Management Headquarters is responsible for
- Activities, 13 May 1999, designates DISA as a Defense-Wide Management Headquarters Activity. II. Force Structure Summary: DODD 5100.73, Major Department of Defense Headquarters As such, Headquarters elements must be supported.

Master Plan, Budget Estimate Submission, President's Budget Request, Annual Program Plan and overall Agency goals and objectives and therefore unity of purpose; Global Information Grid their appropriate level goals, objectives, and performance measures to ensure the link with Annual Performance Plan; Agency Performance Contract that establishes performance metrics the Agency and allows OSD to evaluate DISA performance in accomplishing its mission; DISA Strategic Plan that provides the framework for subordinate DISA organizations to develop "software" products. Examples of such products are: Program Objective Memorandum; DISA Inasmuch as Agency Management deals with overseeing, controlling, and directing DISA activities, outputs primarily consist of policies, guidelines, procedures, and other Program Reviews, and the Information Technology Budget.

Other outputs include: Cost/benefit analyses which include economic analyses and business cases that examine and improve the efficiency of existing DISA programs and quantify the effectiveness of proposed Agency changes; independent cost estimates; appropriated fund

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Agency Management

Evaluation (PA&E), review of the FY00 results of eight defense agencies showed DISA achieving auditable financial statements; manpower policy and guidance; and the Joint Manpower Program (JMP). The JMP is required by the Joint Staff and provides data to the Services regarding the position build for individual military billets. The JMP allows future planning by the Modeling, simulation and assessment support related to major Agency programs is Quarterly Performance Contract Reports that monitor and report on the deliverables in the Agency Performance Contract addressed above (a summary of the OSD, Program Analysis and Services for upcoming military skills, grades and other requirements. This staff also 96% of the 51 metrics covering four business areas); Agency Internal Metrics; and DISA accounting policy and procedures; Internal Control Program; Monthly Financial Reports; provides mission, engineering, technical and scientific advice and assessments to the

managers and staffs but also external customers such as OSD (C3I, PA&E, Comptroller), the Joint Staff, the CINCs, the military departments and Services, and the defense agencies. Customers that benefit from the outputs addressed above include not only internal DISA

In FY 2003, the funds for Operation and Maintenance are to provide for the civilian salaries and the operating costs associated with Headquarters Management oversight and administrative administration support such as general office supplies, equipment, and equipment maintenance strategic reports on enterprise network strategies, information security strategies, and IT services. Included are funds for the mandated repayment of Agency disability compensation supported in FY 2003 for Internet access to Information Technology (IT) research notes and as they relate to the Director, DISA. Additionally, a support services contract will be costs assigned to the Agency by the Department of Labor as well as funds for direct industry trends and strategic direction.

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DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Agency Management

ı t <b>e</b> d)		Financial Summary (OEM: Dollars in Incusands): FY	FY 2001	FY 2002 Amended President's	FY 2002	FY 2002 Current	FY 2003
: resident's Budget stments (Distributed) stments (Undistributed) adquarters Reduction Total Congressional Adjustments (Undistributed) arks (Offsets) ted Amount ers-In n (Non-Functional) ers-Out ut (Non-Functional)	ÖΙ	titivity Group:	Actuals	Budget	Appropriation	Estimate	Estimate
resident's Budget stments (Distributed) stments (Undistributed) adquarters Reduction Total Congressional Adjustments (Undistributed) arks (Offsets) ted Amount ers-In n (Non-Functional) ers-Out ut (Non-Functional)	<u> </u>	ancy Management	50,938	30,676	25,678	26,393	28,636
resident's Budget stments (Distributed) stments (Undistributed) adquarters Reduction	=	nciliation Summary:				Change	Change
onal Adjustments (Undistributed)	3					FY 2002/ FY 2002	FY 2002/ FY 2003
onal Adjustments (Undistributed)		FY 2002 Amended President's Budget				30,676	26,393
al Adjustments (Undistributed)		Congressional Adjustments (Distributed)				ı	1
<pre>httion ngressional Adjustments (Undistributed) nal) .onal)</pre>		Congressional Adjustments (Undistributed)				1	ı
Total Congressional Adjustments (Undistributed)  EY 2002 Appropriated Amount Functional Transfers-In Other Transfers-Out Other Transfers-Out Program Increase Program Decrease		Management Headquarters Reduction			(4,998)	ı	1
Congressional Earmarks (Offsets)  FY 2002 Appropriated Amount  Functional Transfers-In Other Transfers-Out Other Transfers-Out Other Transfers-Out Price Change  Program Increase  Program Decrease		_	d Adjustments	(Undistributed)		(4,998)	ı
FY 2002 Appropriated Amount Functional Transfers-In Other Transfers-Out Other Transfers-Out Other Transfers-Out Other Transfers-Out Program Increase Program Decrease	_	Congressional Earmarks (Offsets)				1	1
Functional Transfers-In Other Transfers-In (Non-Functional) Functional Transfers-Out Other Transfers-Out (Non-Functional) Price Change Program Increase Program Decrease		FY 2002 Appropriated Amount				25,678	ı
Other Transfers-In (Non-Functional) Functional Transfers-Out Other Transfers-Out (Non-Functional) Price Change Program Increase Program Decrease		Functional Transfers-In				ı	1
Functional Transfers-Out Other Transfers-Out (Non-Functional) Price Change Program Increase Program Decrease		Other Transfers-In (Non-Functional)				ı	ı
Other Transfers-Out (Non-Functional)  Price Change  Program Increase  Program Decrease		Functional Transfers-Out				ļ	(106)
Price Change Program Increase Program Decrease		Other Transfers-Out (Non-Functional)				ı	1
Program Increase Program Decrease		Price Change				ı	1,012
Program Decrease		Program Increase				715	1,337
		Program Decrease				'	ı
Revised FY 2002 Current Estimate		Revised FY 2002 Current Estimate				26,393	28,636

#### Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Agency Management DEFENSE INFORMATION SYSTEMS AGENCY

### Reconciliation of Increases and Decreases: ບ່

- 1. FY 2002 Amended President's Budget Request
- 2. Congressional Adjustment (Undistributed)

(4,998)

25,678

30,676

- 3. FY 2002 Appropriated Amount
- 4. Program Increase

Realigned resources for Customer Advocacy and Transformation Activity.

- 5. Revised FY 2002 Current Estimate
- 6. Price Growth
- 7. Functional Transfers-In
- Establishment of DISA Network Services Organization under Information Superiority C2. Functional Transfer-Out . &

(106)

1,012

26,393

715

- Civilian payroll realignment to cover increased average salary costs. 9. Program Increases
- b. Increased Disability Compensation to ensure repayment of such costs assigned to the Agency by the Department of Labor. The FY 2003 bill is in hand and totals \$1.607 million.

Total Increases

## 10. FY 2003 Budget Estimate

697

640

28,636

1,337

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Agency Management

# IV. Performance Criteria and Evaluation Summary:

all conditions of peace and war. Agency Management support to DISA is accomplished for less than 3 percent of total DISA TOA. This minimal funding level supports 235 civilian DISA is the central manager of the Defense Information Infrastructure and is responsible FTEs and 55 military as Headquarters manpower meets the statutory requirements levied on for planning, developing, and supporting C4I for the National Command Authorities under the Agency and oversees, directs, and controls activities related to the accomplishment of the DISA mission.

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Agency Management

Agency Management Personnel Summary

>

	Actuals			Change
	FY 2001	FY 2002	FY 2003	FY 2002/FY 2003
Military End Strength Total	58	55	55	0
Officer	43	40	40	0
Enlisted	15	15	15	0
Civilian End Strength Total	269	265	265	0
изрн	268	263	263	0
FNDH	0	0	0	0
FNIH	0	0	0	0
Reimbursable	Н	2	7	0
Military Workyears Total	58	55	55	C
Officer	43	40	40	) O
Enlisted	15	15	15	0
Civilian Workyears Total	264	235	235	C
HOSO	263	233	233	0
FNOH	0	0	0	0
FILT	0	0	0	0
reimbursable	П	7	2	0

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimates Activity Group: Agency Management

		Chang	Change FY2001/FY2002	7	Chang	Change FY2002/FY2003	•
	FY2001	Price	Program	FY2002	Price	Program	FY2003
VII. PRICE AND PROGRAM CHANGES (S in Thousands)	Actual	Growth	Growth	Estimate	Growth	Growth	Estimate
Executive, General and Special Schedules	47,247	2,173	-26,240	23,180	826	869	24,856
Wage Board	103	<b>s</b> o	-108	0	0	0	0
Mass Transportation	0	0	0	0	0	0	0
Benefits to Former Employees	0	0	0	0	0	0	0
Disability Compensation	944	0	23	196	0	640	1,607
Voluntary Separation Incentive Payments	0	0	0	0	0	0	0
Per Diem	455	7	245	707	11	-63	655
Other Travel Costs	15	0	-11	4	0	9	10
Leased Vehicles	13	•	-13	0	0	0	0
Communications Services (DWCF) Ter 2	0	0	0	0	0	0	0
Communications Services (DWCF) Tier 1	0	0	0	0	0	0	0
Communications Services (DWCF) Other DWCF Comm. Services	13	0	-13	0	0		0
Pentagon Reservation Maintenance Revolving Fund	0	0	0	0	0	0	•
Defense Finance and Accounting Services (DFAS)	76	-	-24	0	0	0	0
Commercial Transportation	19	•	•19	•	0	0	0
Foreign National Indirect Hire	21	0	-21	0	0	0	0
Rental Payments to GSA Leases (SLUC)	0	•	•	0	0	0	0
Purchased Utilities (non-DWCF)	0	0	0	•	0	0	0
Purchased Communications (non-DWCF)	-	0	-	0	0	0	0
Rents (non-GSA)	0	0	0	0	0	0	0
Postal Services (USPS)	0	0	7	7	0	0	7
Supplies & Materials (non-DWCF)	418	7	41	378	9	6-	375
Printing & Reproduction	S	0	25	30	0	œ	22
Equipment Operation & Maintenance by Contract	180	æ	-73	160	7	Ş-	157
Facility Operation & Maintenance by Contract	23	0	-23	0	0	0	0
Equipment Purchases (non-DWCF)	159	10	-333	329	v	39	373
Contract Consultants	•	•	0	0	0	0	0
Stangement and Professional Support Services	0	•	0	0	0	0	0
Studies, Analyses and Evaluations	19	0	-19	0	0	0	0
Engineering and Technical Vervices	234	4	-238	0	0	0	0
Cotaily Furchased Fuel (non-DWCF)	0	0	0	0	0	0	C
Check Initia-governmental rurtmases	129	•	241	370	9	-11-	299
Nescal in the Development Contracts Other Contracts	0	•	0	0	0	0	0
Other Contacts	343	w	-156	193	e	0	196
land and Cructures	27	-	0	73	-	10	8
Total Activity Grann	œ	0	<b>s</b> p	0	0	0	, <b>c</b>
מינו ארינין און פוסקל	50,938	2,217	-26,761	26,393	1,012	1,231	28,636

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DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Summary of Price and Program Changes Fiscal Year (FY) 2003 Budget Estimate (\$ In Thousands)

Program FY 2003

Price Growth

Price

Foreign FY 2002 Currency

Price Growth Program

Price

FY 2001 Currency

				•	•				1
	Program Rate Diff	f Percent	Amount	Growth	Estimate Rate Diff	f Percent	Amount	Growth	Estimate
CIVILIAN PERSONNEL COMPENSATION									
101 Executive, General & Special Schedules	227,071	0 4.600%	10,445	5,079	242,595	0 7.528%	19,748	-	262.344
103 Wage Board	672	0 4.613%	31	22	725	0 2.171\$	6	131	875
104 Foreign Nat'l Direct Hire (FNDH)	250	0 4.800%	12	-262	0		; C	770	770
105 Separation Liability (FNDH)	0	0 0.000\$	0	0	0		0	0	
106 Benefits to Former Employees	944	9000.0 0	0	23	196		0	640	1.607
107 Voluntary Separation Incentive Payments	0	\$000.0	0	0	0		0	0	0
110 Unemployment Compensation	0		0	0	0		0	0	0
111 Disability Compensation	0	\$000.0	0	0	0	0 0.000	0	0	C
117 Civilian Pay Offset		\$000.0 0	0	0	0		0	0	0
199 Total Civilian Personnel Compensation	228,937	0	10,488	4,862	244,287	0	19,767	1,542	265,596
TRAVEL		c				c			
308 Travel of Persons	19 403	1 6034	211	0			•		
200	100	•	110	0000	666.02	0 1.408%	400	1,405	28,404
TB/077 TB/07 NO	19,403	0	311	6,885	26,599	0	400	1,405	28,404
DMCF (FUND) SUPPLIES & MATERIALS PURCHASES									
401 DFSC Fuel	0	0 0.000	c	c	c	6000	ć	C	(
402 Service Fund Fuel	0	0 0.000\$	0	· c	o c				0 0
411 Army Managed Supplies & Materials	0	0 0.000\$	0	0	0		o c		
412 Navy Managed Supplies & Materials	0	0 0.000\$	0	0			o c	0 0	
414 Air Force Managed Supplies & Materials	0	0 0.000\$	0	0	. 0				
415 DLA Managed Supplies & Materials	0	\$000.0 0	0	0	. 6		o c	o c	
416 GSA Managed Supplies & Materials	0	\$000.0 0	0	0	0		0 0		
41/ Locally Procured Fund Managed Supplies & Matls	0	0 0.000	0	0	c		· c	0 0	0 0
499 Total Fund Supplies & Materials Purchases	0	0	0	0	· c		o <b>c</b>	o (	<b>&gt;</b> (
				,	•	,	>	>	0

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Summary of Price and Program Changes Fiscal Year (FY) 2003 Budget Estimate (\$ In Thousands)

DWCF EQUIPMENT PURCHASES										
502 Army Fund Equipment	0	8000.0	0	0	0		8000.0	0	0	0
503 Navy Fund Equipment	0		0	0	0		\$000.0	0	0	0
505 Air Force Fund Equipment	0	\$000.0 0	0	0	0	0	8000.0	0	0	0
506 DLA Fund Equipment	0	\$000.0 0	0	0	0		\$000.0	0	0	0
507 GSA Managed Equipment	0	\$000.0 0	0	0	0	0	8000.0	0	0	0
599 Total Fund Equipment Purchases	0	0	0	0	0	0		0	0	0
OTHER DWCF PURCHASES (EXCLUDE TRANSPORTATION)										
647 DISA Information Services (Megacenters)	0	\$000.0	0	0	0	0	8000.0	0	0	0
671 Communication Services (DISA) Tier 2	17,984	0 13.801%	2,482	-14,921	5,545	0	\$000.0	0	399	5,944
672 Pentagon Reservation Maintenance Revolving Fund	4,755		433	-153	5,035	0	-6.547%	-322	205	4,918
673 Defense Financing & Accounting Services (DFAS)	11,761	0 -4.702%	-553	-6,647	4,561		3.033%	-205	2,403	6,759
677 Communication Services (DISA) Tier 1	62,128	0 0.000%	0	127,569	189,697	0	8000.0	0	-142,433	47,264
677 Communication Services Other DWCF COMM	28	0 0.000%	0	-28	0	0	\$000.0	0	0	0
679 Cost Reimbursable Purchases	0	\$000.0 0	0	0	0	0	\$000.0	0	0	0
699 Total Purchases	96,656	0	2,362	105,820	204,838	0		-527	-139,426	64,885
TRANSPORTATION										
701 MAC Cargo (Fund)	0	\$000.0		0	0	0	8000.0	0	0	0
702 MAC SAAM (Fund)	0	\$000.0	0	0	0	0	0.000%	0	0	0
711 MSC Cargo (Fund)	0	\$000.0 0	0	0	0	0	0.000%	0	0	0
721 MTMC (Port Handling-Fund)	0	\$000°0	0	0	0	0	0.000%	0	0	0
- 725 MTMC (Other-Non-Fund)	0	\$000.0	0	0	0	0	0.000%	0	0	0
771 Commercial Transportation	734	0 1.635%	12	1,669	2,415	0	1.445%	36	41	2,492
799 Total Transportation	734	0	12	1,669	2,415	0		36	41	2,492

Exhibit OP-32 Summary of Price and Program Chang

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Summary of Price and Program Changes Fiscal Year (FY) 2003 Budget Estimate (\$ In Thousands)

OTHER PURCHASES										
901 Foreign Nat'l Indirect Hire (FNIH)	3,367	0 1.604\$	54	-3,421	0	0	8000.0		0	
902 Separation Liabilty (FNIH)	0	0 0.000%	0	0	0	0	8000.0		0	
912 Rental Payments to GSA (SLUC)	14,490	0 2.0018	290	-236	14,544	0	1.545%	261	2,087	16,892
913 Purchased Utilities (Non-DWCF)	2,478	0 1.614%	40	-50	2,467	0	1.454%	37	40	2,544
914 Purchased Communications (Non-DWCF)	8,425	0 1.602%	135	21,127	29,687	0	1.394%	445	1,801	31,933
915 Rents (Non-GSA)	139	0 1.439%	7	-19	122	0	1.600%	2	1	125
917 Postal Services (USPS)	123	0 0.000\$	0	236	359	0	8000.0	0	13	372
920 Supplies & Materials (Non-Fund)	9,019	0 1.597%	144	-1,434	7,730	0	1.290%	116	1,147	8,993
921 Printing & Reproduction	381	0 1.575%	9	-113	274	0	1.509%	4	-13	265
922 Equipment Maintenance by Contract	234,477	0 1.617%	3,791	50,319	288,586	0	1.099%	4,329	101,158	394,073
923 Facility Maintenance by Contract	16,503	0 1.600%	264	-9,551	7,216	0	1.344%	108	607	8,033
925 Equipment Purchases (Non-Fund)	33,203	0 1.599	531	-12,780	20,954	0	1.429%	314	709	21,977
926 Other Overseas Purchases	0	\$000°0 0	0	0	0	0	8000.0	0	0	0
927 Air Defense Contracts & Space Support (AF)	0	\$000°0 0	0	0	0	0	8000.0	0	0	0
928 Ship Maintenance by Contract	0	0 0.000\$	0	0	0	0	9.000.0	0	0	0
929 Aircraft Reworks by Contract	0	0 0.000\$	0	0	0	0	8000.0	0	0	
930 Other Depot Maintenance (Non-Fund)	0	0 0.000\$	0	0	0	0	8000.0	0	0	0
931 Contract Consultants	2,480	0 1.613%	40	-2,458	62	0	3.333%	1	-33	30
932 Management & Professional Support Services	13	0 0.000\$	0	8	22	0	8000.0	0	-22	0
933 Studies, Analysis, and Evaluations	606	0 1.650%	15	-924	0	0	0.000%	0	0	С С
934 Engineering and Techical Services	43,394	0 1.599%	694	-37,525	6,564	0	1.589%	86	-494	6,168
93/ Locally Furchased Fuel (Non-Fund)	0	\$000.0	0	0	0	0	8000.0	0	0	0
907 become intra-government Purchases	10,615	0 0.000\$	0	2,694	13,309	0	1.033%	200	5,846	19,355
988 Grante	0	0 0.000\$	0	0	0	0	\$000.0	0	0	
	0	0 0.000\$	0	0	0	0	\$000.0	0	0	0
993 Concier Contracts	99,330	0 1.600%	1,589	-30,463	70,457	0	1.259%	1,057	12.425	83.939
998 Other Cotts	0	0 0.000	0	0	0	0	\$000.0	0		
Cand to Attended	95	0 2.105%	2	-15	81	0	1.075%		11	66
	1,407	0 1.635%	23	-843	586	0	1.895%	6	-120	475
	480,848	0	7,620	-25,448	463,020	0		6,982	125.265	595,267
total Activity Group	826,578	0	20,790	93,791	941,159	0		26,658	-11,173	956,644

Exhibit OP-32 Summary of Price and Program Chang

#### DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintencnace, Defense Wide Fiscal Year (FY) 2003 Budget Estimate

### V. Personnel Summary Total

	FY 2001	FY 2002	FY 2003	Change FY 2001/FY 2002	Change FY 2002/FY 2003
Military End Strengt	1,534	1,778	1,778	244	0
Officer	366	469	472	103	m
Enlisted	1,168	1,309	1,306	141	e N
Civilian End Strengt	2,634	2,592	2,592	-42	0
наѕп	2,601	2,553	2,553	-48	0
FNDH	0	0	0	0	0
FNIH	S	Z.	ιΩ	0	0
Reimbursable	28	34	34	9	0
Military Workyears T	1,534	1,778	1,778	244	0
Officer	366	469	472	103	m
Enlisted	1,168	1,309	1,306	141	<b>۳</b>
Civilian Workyears T	2,614	2,538	2,539	-76	Н
изрн	2,580	2,502	2,503	-78	1
FNDH	0	0	0	0	0
FNIH	ς,	2	ιΩ	0	0
Reimbursable	29	31	31	2	0

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## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Schedule of Civilian and Military Personnel FY 2003 Budget Estimates

	Actual						
I. CIVILIAN PERSONNEL (FTES)	FT 2001	FT 2002	FX 2003	FT 2004	FY 2005	FT 2006	FY 2007
Operation and Maintenance							
U.S. Direct Hire	2609	2533	2534	2534	2534	2534	2534
Foreign Direct Hire	0	0	0	0	0	0	0
Total Direct Hire	2609	2533	2534	2534	2534	2534	2534
Foreign Indirect Hire	S	5	S	S	5	2	5
Total, O&M	2614	2538	2539	2539	2539	2539	2539
Research, Development,							
Test, and Evaluation (RDI&E)							
U.S. Direct Hire	529	505	475	475	475	475	475
Foreign Direct Hire	0	0	0	0	0	0	0
Total Direct Hire	529	502	475	475	475	475	475
Foreign Indirect Hire	0	0	0	0	0	0	0
Total, O&M	529	502	475	475	475	475	475
Defense Working							
Capital Fund (DWCF)							
U.S. Direct Hire	2940	2913	2714	2374	2348	2337	7550
Foreign Direct Hire	0	0	0	0	2 0		(5.5.3)
Total Direct Hire	2940	2913	2714	2374	2348	2337	2337
Foreign Indirect Hire	11	73	73	73	73	73	73
Total, O&M	3011	2986	2787	2447	2421	2410	2410
AGENCY TOTAL							
U.S. Direct Hire	8409	5948	5723	5383	5357	5346	5346
Foreign Direct Hire	0	0	0	0	c	) } }	5
Total Direct Hire	8029	5948	5723	5383	5357	30.5	0 2
Foreign Indirect Hire	16	78	78	78	200	) a	0.40
Total, O&M	6154	6026	5801	5461	5435	5424	5,00
					) )	,	F7E0

PB4-Schedule of Civilian and Military Personnel

#### Schedule of Civilian and Military Personnel Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY FY 2003 Budget Estimates

### II. ACTIVE MILITARY PERSONNEL

	Actual				1			
	FX 2001	FX 2002	FX 2003	FY 2004	FY 2005	FY 2006	FX 2007	FY 2008
Military Personnel, Army		•						
Operation and Maintenance								
Officers	114	150	152	152	152	152	152	152
Enlisted	622	648	648	648	648	648	648	648
Total O&M	736	798	800	800	800	800	800	800
Research, Development, Test, and	d Evaluation	ű						
Officers	80	14	14	14	14	14	14	14
Enlisted	60	60	ω	ω	<b>6</b> 0	80	80	ω
Total RDT&E	17	22	22	22	22	22	22	22
Defense Working Capital Fund								
Officers	4	4	4	4	4	4	4	4
Enlisted	12	12	12	12	12	12	12	12
Total DWCF	16	16	16	16	16	16	16	16
Total Army								
Officers	126	168	170	170	170	170	170	170
Enlisted	643	899	899	999	668	899	999	S 89
Total Army Personnel	169	836	838	838	838	838	838	838

129 PB4-Schedule of Civilian and Military Personnel

Schedule of Civilian and Military Personnel Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY FY 2003 Budget Estimates

### II. ACTIVE MILITARY PERSONNEL

	Actual							
	FX 2001	FY 2002	FX 2003	FY 2004	FX 2005	FY 2006	FY 2007	FY 2008
Military Personnel, Navy								
Operation and Maintenance								
Officers	9	91	91	91	93	93	693	93
Enlisted	205	255	252	252	252	252	252	252
Total O&M	265	346	343	343	345	345	345	345
Research, Development, Test, and Evaluation	nd Evaluati	no						
Officers	S		12	12	12	12	12	12
Enlisted	37	34	34	34	34	34	34	34
Total RDI&E	42	46	46	46	46	46	46	46
Defense Working Capital Fund								
Officers	s	9	v	ဖ	9	ဖ	v	v
Enlisted	m	2	ιn	Ŋ	2	ľ	· 5	, rυ
Total DWCF	œ	80	11	11	11	11	11	11
Total Navy								
Officers	70	109	109	109	111	111	111	111
Enlisted	245	291	291	291	291	291	291	111
Total Navy Personnel	315	400	400	400	402	402	402	402

130 PB4-Schedule of Civilian and Military Personnel

#### Schedule of Civilian and Military Personnel Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY FY 2003 Budget Estimates

### II. ACTIVE MILITARY PERSONNEL

	Actual							
	FX 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
Military Personnel, Air Force								
Operation and Maintenance								
Officers	173	204	204	204	204	204	204	204
Enlisted	330	394	394	394	394	394	394	394
Total O&M	503	598	598	298	298	598	598	598
Research, Development, Test, a	and Evaluation	uo						
Officers	თ	12	12	12	12	12	12	12
Enlisted	ю	Z.	5	2	ß	ιΩ	ĸ	5
Total RDT&E	12	17	17	11	17	17	17	17
Defense Working Capital Fund								
Officers	7	თ	6	თ	თ	თ	σ	σ
Enlisted	80	œ	60	<b>6</b> 0	80	ω	<b>&amp;</b>	, α
Total DWCF	15	17	17	17	17	17	17	17
Total Air Force					ı			
Officers	189	225	225	225	225	225	225	225
Enlisted	341	407	407	407	407	407	407	407
Total Air Force Personnel	530	632	632	632	632	632	632	632

PB4-Schedule of Civilian and Military Personnel

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Schedule of Civilian and Military Personnel FY 2003 Budget Estimates

### II. ACTIVE MILITARY PERSONNEL

Military Personnel, Marine Corps Operation and Maintenance Officers	Actual FY 2001	<b>FY 2002</b>	<b>EX 2003</b> 25	End St. 2004	End Strength 2004 FY 2005 25 25	<b>FY 2006</b>	<b>FX 2007</b>	<b>EX 2008</b>
Enlisted Total O&M	11 30	12 36	12 37	12 37	12 37	12 37	12 37	12 37
Research, Development, Test, and Officers Enlisted Total RDT&E	Test, and Evaluation 1 2 3	n 6	<b>9</b> 7 <b>0</b>	<b>ν</b> ν ω	ω N œ	<b>ν</b> Ο α	900	ω ν ω
Defense Working Capital Fund Officers Enlisted Total DWCF	0 8 8	0 0 4	3 2 1	3 2 1	3 2 1	3 2 1	3 2 3	. 2 8
Total Marine Corps Officers Enlisted Total Marine Corps Personnel	20 15 35	32 16 48	32 16 48	32 16 48	32 16 48	32 16 48	32 16 48	32 16 48

PB4-Schedule of Civilian and Military Personnel

#### Schedule of Civilian and Military Personnel Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY FY 2003 Budget Estimates

### II. ACTIVE MILITARY PERSONNEL

	Actual							
	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FX 2006	EY 2007	FY 2008
Military Personnel, DISA								
Operation and Maintenance								
Officers	347	445	447	447	449	449	449	449
Enlisted	1176	1321	1319	1319	1319	1319	1319	1319
Total O&M	1523	1766	1766	1766	1768	1768	1768	1768
Research, Development, Test, an	and Evaluation	uo						
Officers	22	38	38	38	38	38	38	38
Enlisted	20	53	53	53	53	53	53	53
Total RDT&E	72	91	91	91	91	91	91	91
Defense Working Capital Fund								
Officers	16	19	19	19	19	19	19	19
Enlisted	23	24	56	26	56	26	56	26
Total DWCF	39	43	45	45	45	45	45	45
Total DISA								
Officers	385	502	504	504	506	506	506	506
Enlisted	1249	1398	1398	1398	1398	1398	1398	1398
Total DISA Military Personnel	1634	1900	1902	1902	1904	1904	1904	1904

PB4-Schedule of Civilian and Military Personnel

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Manpower Tables FY 2003 Budget Estimates

	FY 2001	Full-Time	Full-Time Equivalents (FTEs) FV 2002	s (FTEs)	2000
	Est Actual	Change	Estimate	Change	Estimate
Operation and Maintenance, Active					
U. S. Direct Hire	2609	- 26	2533	1	2534
Foreign National Direct Hire	0	0	0	0	0
Total Direct Hire	2609	- 76	2533	1	2534
Foreign National Indirect Hire	S	0	S	0	) , ,
Total	2614	- 76	2538	1	2539
Research, Devel, Test and Evaluation, Active					
U. S. Direct Hire	529	-27	502	-27	475
Foreign National Direct Hire	0	0	0	0	<u>.</u> c
Total Direct Hire	529	-27	502	-27	7.
Foreign National Indirect Hire	0	0	0	, 0	n -
Total	529	-27	502	-27	475
Defense Wide Capital Fund, Active					
U. S. Direct Hire	2940	-27	2913	90	,
Foreign National Direct Hire	0	. 0	0	667-	2714
Total Direct Hire	2940	-27	2913	- 199	0 0
Foreign National Indirect Hire	7.1	2	73	0	73
Total	3011	-25	2986	-199	2787
DISA Total, Active					
U. S. Direct Hire	6078	-130	5948	-225	5723
Foreign National Direct Hire	0	0	0	0	
Foreign Direct Hire	6078	-130	5948	-225	5723
Foreign National Indirect Hire	16	8	78	0	78
10091	6154	-128	6026	-225	5801

PBA20A-Manpower Tables

#### Manpower Tables FY 2003 Budget Estimates

### Full-Time Equivalents (FTEs)

Summary of Increases/Decreases	FY 2001-FY 2002 Change	FY 2002-FY 2003 Change
Operation and Maintenance, Active		
Overexecution - Part Time	-27	0 0
DWCF to O&M Conversion - Functional Review	0	1
Research, Devel, Test and Evaluation, Active		
Defense Technical Information Center privatiza Savings to the Department	a -35	-27 0
Defense Wide Capital Fund, Active		
DWCF to O&M Conversion - Functional Review Savings to the DoD	0 -25	_1 _198
Total Changes	-128	-225

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## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Manpower Tables FY 2003 Budget Estimates

### Military Personnel - Active

		?	;		
	i		End Strength	4	
	FY 2001	i	FY 2002	1	FY 2003
Military Personnel (A/N/F/M)	ACT EST	Change	Estimate	Change	Estimate
Officer	405	129	534	8	536
Enlisted	1244	138	1382	0	1382
Total	1649	267	1916	2	1918
	F.	FY 2001-FY 2002	102 FY	2002-FY 2003	<b>ε</b> (
Summary of Increases/Decreases		Change		Change	
				0	
QDR Officer Reductions		-13		0	
QDR Enlisted Reductions		-45		0	
FY 2001 Officer shortages/non-fills by Services		-116		0	
FY 2001 Enlisted shortages/non-fills by Services		-93		0	
FY 2002 Shortfall in the CIS by Army		0		2	
Total Changes		-267		2	
		¥γ	Average Strength	첉	
	FY 2001		FY 2002		FY 2003
Military Personnel (A/N/F/M)	Act Est	Change	Estimate	Change	Estimate
Officer	405	129	534	2	536
Enlisted	1244	138	1382	0	1382
Total	1649	267	1916	2	1918
Summary of Increases/Degreeses	FY	FY 2001-FY 2002		FY 2002-FY 2003	m
Same as above		Change		Change	
Total Changes		-267		8	

Prepared: February 2002 POC: S. Duveneck Telephone: 703 607-6420

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Civilian Hiring Plan FY 2003 Budget Estimates FY 2001

APPROPRIATION: Operations and Maintenance, Defense-Wide

	S/a			Separations	cions		Net	E/S	
Month	Beginning	Gains	Attrition	Retire	RIF	Total	Change	Revised	
αij	A	U	여	Ø	44	bi	ଘ	· <b>-</b> i	÷
Oct	2622	44	25	4	0	29	15	2637	149
Nov	2637	31	23	2	0	25	9	2643	200
Dec	2643	65	17	6	0	56	39	2682	301
Jan	2682	24	54	56	0	80	-56	2626	199
Feb	2626	12	21	6	0	30	-18	2608	197
Mar	2608	28	S	9	0	11	17	2625	198
Apr	2625	30	22	2	0	24	نو	2631	199
May	2631	41	თ	2	0	11	30	2661	199
Jun	2661	62	6	œ	0	17	45	2706	305
Jul	2706	10	13	0	0	13	<del>۱</del>	2703	206
Aug	2703	10	89	9	0	74	-64	2639	205
Sep	2639	20	19	9	0	25	ا 5	2634	251
Total		377	285	80	0	365	12		2609

Excludes 5 IHFN FT

PB54 - Civilian Hiring Plan

DEFENSE INFORMATION SYSTEMS AGENCY
Operation and Maintenance, Defense Wide
Civilian Hiring Plan
FY 2003 Budget Estimates
FY 2002

APPROPRIATION: Operations and Maintenance, Defense-Wide

	E/S			Separations	ions		Net	E/S	
Month	Beginning	Gains	Attrition	Retire	RIE	Total	Change	Revised	FTE
r5	A	OI	뎌	<b>O</b>	44	bi	ᆈ	·••I	·H
Oct	2634	14	16	4	0	20	91	2628	149
Nov	2628	12	11	က	0	14	-2	2626	199
Dec	2626	44	27	က	0	30	14	2640	300
Jan	2640	14	30	30	0	09	-46	2594	193
Feb	2594	15	11	2	0	16	-1	2593	193
Mar	2593	15	11	4	0	15	0	2593	192
Apr	2593	15	11	4	0	15	0	2593	192
May	2593	26	11	4	0	15	11	2604	192
Jun	2604	25	11	ო	0	14	11	2615	288
Jul	2615	18	11	m	0	14	4	2619	192
Aug	2619	15	38	m	0	41	-26	2593	192
Sep	2593	14	11	4	0	15	1	2592	251
Total		227	199	70	0	269	-42		2533

Excludes 5 IHFN FT PB54 - Civilian Hiring Plan

## Operation and Maintenance, Defense Wide Civilian Hiring Plan FY 2003 Budget Estimates FY 2003

APPROPRIATION: Operations and Maintenance, Defense-Wide

	8/ଅ			Separations	tions		Net	E/S	
Month	Beginning	Gains	Attrition	Retire	RIF	Total		Revised	FTE
ď	മ	O	명	Φł	44	b		·ન	·H
Oct	2592	15	13	Ŋ	0	18	ရ	2589	138
Nov	2589	15	12	4	0	16	디	2588	291
Dec	2588	35	13	11	0	24	11	2599	194
Jan	2599	15	36	4	0	40	-25	2574	194
Feb	2574	15	12	2	0	14	П	2575	194
Mar	2575	15	13	2	0	15	0	2575	194
Apr	2575	15	12	2	0	14		2576	194
Мау	2576	30	13	ᆏ	0	14	16	2592	291
Jun	2592	30	12	2	0	14	16	2608	194
Jul	2608	20	12	2	0	14	9	2614	194
Aug	2614	15	36	2	0	38	-23	2591	194
Sep	2591	15	12	7	0	14	1	2592	262
Total		235	196	39	0	235	0		2534

Excludes 5 IHFN FTEs. PB54 - Civilian Hiring Plan

DEFENSE INFORMATION SYSTEMS AGENCY
Operation and Maintenance, Defense Wide
Manpower Changes in Full-Time Equivalent Strenth
FY 2001 through FY 2003
FY 2003 Budget Estimates

			Foreign	Foreign National	
ğ	Operation and Maintenance (O&M)	us Direct Hire	Direct <u>Hire</u>	Indirect <u>Hire</u>	Total
Η.	FY 2001 FTEs (Estimated Actuals)	2609	0	ហ	2614
	Overexecution - Part Time Overexecution - Full Time	-27 -49	0 0	0 0	-27
2.	FY 2002 FTEs	2533	0	5	2538
	FTE transfer from DWCF to O&M to provide CINC-Europe Support	1	0	0	Н
ж •	FY 2003 FTES	2534	0	ŗ,	2539

PB31Q-Manpower Changes in Full-Time Equivalent Strength

Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY

#### Manpower Changes in Full-Time Equivalent Strenth FY 2003 Budget Estimates FY 2001 through FY 2003

Foreign National

				•		
			SD	Direct	Indirect	
Res	earch, De	Research, Development, Test and Evaluation (RDT& <u>Direct Hire</u>	irect Hire	Hire	Hire	Total
₽.	FY 2001	FY 2001 FTEs (Estimated Actuals)	529	0 -	0	529
	Defense Savings	Defense Technical Information Center privatiz Savings to the Department	-35 8	0 0	0 0	-35
2.	FY 2002 FTES	FTES	502	0	0	502
	Defense	Defense Technical Information Center privatiz	-27	0	0	-27
3.	FY 2003 FTES	FTES	475	0	0	475

141 PB31Q-Manpower Changes in Full-Time Equivalent Strength

142

DEFENSE INFORMATION SYSTEMS AGENCY
Operation and Maintenance, Defense Wide
Manpower Changes in Full-Time Equivalent Strenth
FY 2001 through FY 2003
FY 2003 Budget Estimates

Def	Defense Working Capital Fund (DWCF)	US	Foreign Direct	Foreign National rect Indirect	,
		arru harra	ulte	HILE	Total
1.	FY 2001 FTEs (Estimated Actuals)	2940	0	71	3011
	Underexecution	77	0	2	79
	Downsizing of Computer Services Centers	-104	0	0	-104
2.	FY 2002 FTEs	2913	0	73	2986
	FTE transfer from DWCF to O&M to provide CINC-Europe Support	1	0	0	1
	Savings to the DoD	-198	0	0	-198
	FY 2003 FTES	2714	0	73	2787

PB31Q-Manpower Changes in Full-Time Equivalent Strength

DEFENSE INFORMATION SYSTEMS AGENCY

Operation and Maintenance, Defense Wide Manpower Changes in Full-Time Equivalent Strenth FY 2001 through FY 2003

FI 2003 Budget Estimates

Foreign National

	SD	Direct	Indirect	
Summary	Direct Hire	Hire	Hire	Total
FY 2001				
O&M Total	2609	0	Ŋ	2614
Direct	2580	0	0	2580
Reimbursable	29	0	<b>ம</b>	34
RDT&E Total	529	0	0	529
Direct	522	0	0	522
Reimbursable	7	0	0	7
DBOF Total	2940	0	7.1	3011
Direct	0	0	0	0
Reimbursable	2940	0	7.1	3011
Total DISA	6078	0	76	6154
Direct	3102	0	0	3102
Reimbursable	2976	0	92	3052

PB31Q-Manpower Changes in Full-Time Equivalent Strength

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide

Manpower Changes in Full-Time Equivalent Strenth

FY 2001 through FY 2003 FY 2003 Budget Estimates

		Foreign	Foreign National	
Summary	US Direct Hire	Direct <u>Hire</u>	Indirect <u>Hire</u>	Total
FY 2002				
O&M Total	2533	0	Ŋ	2538
Direct	2502	0	0	2502
Reimbursable	31	0	5	36
RDT&E Total	502	0	0	502
Direct	490	0	0	490
Reimbursable	12	0	0	12
DBOF Total	2913	0	73	2986
Ulrect ''.	0	0	0	0
KelmDursable	2913	0	73	2986
Total DISA	5948	0	78	6026
Ulrect 7.	2992	0	0	2992
кетшригзарте	2956	0	78	3034

PB31Q-Manpower Changes in Full-Time Equivalent Strength

DEFENSE INFORMATION SYSTEMS AGENCY

Operation and Maintenance, Defense Wide Manpower Changes in Full-Time Equivalent Strenth

FY 2001 through FY 2003 FY 2003 Budget Estimates

Foreign National

	Sn	Direct	Indirect	
Summary	Direct Hire	Hire	Hire	Total
FY 2003				
O&M Total	2534	0	5	2539
Direct	2503	0	0	2503
Reimbursable	31	0	5	36
RDT&E Total	475	0	0	475
Direct	463	0	0	463
Reimbursable	12	0	0	12
DBOF Total	2714	0	73	2787
Direct	0	0	0	0
Reimbursable	2714	0	73	2787
Total DISA	5723	0	78	5801
Direct	2966	0	0	2966
Reimbursable	2757	0	78	2835

PB31Q-Manpower Changes in Full-Time Equivalent Strength

31R-Personnel Summary

DEFENSE INFORMATION SYSTEMS AGENCY
Operation and Maintenance, Defense Wide
Personnel Summary
FY 2003 Budget Estimates

Change

Change

	FY 2001	FY 2002	FY 2003	X 01/ FY 02 FY 02/FY03	FY 02/FY03
Active Military End Strength (E/S) (Total)	1534	1778	1778	244	0
Officer	366	469	472	103	т
Enlisted	1168	1309	1306	141	<u>۳</u>
Becorre Orill Strongth (0.0)		7	C T	¢	(
1	7/1	7/7	7/1	>	>
Officer	65	65	65	0	0
Enlisted	107	107	107	0	0
Reservists on Full Time Active Duty (E/S) (Total)	2	2	2	0	0
Officer	2	2	2	0	0
Enlisted	0	0	0	0	0
Civilian End Strength (Total)	2634	2592	2592	-42	0
U.S. Direct Hire	2629	2587	2587	-42	0
Foreign National Direct Hire	0	0	0	0	C
Total Direct Hire	2629	2587	2587	-42	· c
Foreign National Indirect Hire	Ŋ	Ŋ	រហ		) c
(Military Technician Included Above (Memo)	0	0	0		) C
(Reimbursable Civilians Included Above (Memo)	28	34	33	· vc	, [
Additional Military Technicians Assigned to USSOCOM	0	c	; c	, c	+ c
	•	ò	Þ	o	Þ
Active Military Average Strength (A/S) (Total)	1534	1778	1778	244	0
Officer	366	469	472	103	m
Enlisted	1168	1309	1306	141	e-

Personnel Summary FY 2003 Budget Estimates

DO 5007 14	FI 2003 Budger Estimates	•		מני	Change
	FY 2001	FY 2002	FY 2003	Y 01/ FY 02 FY 02/FY03	FY 02/FY03
					;
Reserve Drill Strength (A/S) (Total)	172	172	172	0	0
	65	65	65	0	0
Enlisted	107	107	107	0	0
December of Fig. (1975) (1975)	^	~	8	0	0
	1 ←	ı —		0	0
Enlisted	Н	1	-	0	0
			,	1	,
Civilian FTEs (Total)	2614	2538	2539	-76	-
U.S. Direct Hire	2609	2533	2534	91-	1
Foreign National Direct Hire	0	0	0	0	0
Total Direct Hire	2609	2533	2534	97-	1
Foreign National Indirect Hire	5	5	ĸ	0	0
(Military Technician Included Above (Memo)	0	0	0	0	0
(Reimbursable Civilians Included Above (Memo)	29	31	31	2	0
Outyear Summary:					
Military Endstrength	1534	1778	1778	244	0
Reserve Drill End Strength	172	172	172	0	0
Reservists on Full Time Active Duty (E/S)	2	2	2	0	0
Civilian FTEs	2614	2538	2539	-76	1
(Military Technician Included Above (Memo)	0	0	0	0	0
(Reimbursable Civilians Included Above (Memo)	29	31	31	7	0

31R-Personnel Summary

FY 2003 BUDGET AMENDMENT SUBMISSION
FY 2001
(\$ in Thousands)

		Begin	End	70	Equivalent (FTE)	t (FTE)	Basic	Overtime Holiday	Holiday	1	70401	Total		
mainterative maintenants (1.14 6.023 6.196 6.018 1.016 1.019		Strength	End St	rength	Morky	ears	Compensation	Pay	Pay	0.C.11	Variables	compensation O.C.11	Denefits 0.C.12	Compensation & Benefits
Secretarie   Site   S	Direct Hire Civilian: a. U. S. Employees:		1817	1	10101	3								
6.174 6.023 5.739 6.026 6.101 36.822 4.720 8.0 9 0.122 9.132 9.131 6.02 6.101 6.02 6.02 6.101 6.02 9.02 9.02 9.02 9.02 9.02 9.02 9.02 9	(1) Classified and Administrative (a) Senior Executive Schedule	ř	ć	ŕ	;									
Colorada	Schedule	5	מי ל	מים	90		4,080	0	0	459	459	4,539		5.482
6-179 6-035 5-368 6-110 6-048 380-342 4720 81 15-051 15-022 396-144 6-413 15-022 15-024 15-024 15-02	Schedule	***	670'0	3, 9,38	6,080		376,862	4,720	831	9,192	14,743	391,605	85,	477,075
Mationals		סרנ א	,	۰ ر د	0 :		0	0	0	0	0	0	0	
1.00   1.00		61110	6,033	3, 968	6, 110		380,942	4720	831	9,651	15,202	396,144	86.413	482.557
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		,	;	i			62,347				(0.0399)	(64.835)		920 92
6.214 6.089 6.002 6.142 6.079 382.582 4.907 838 9.684 15.429 338.010 66.2867 788 15.429 789 15.429		35	36	34	32	31	1,640	187	٢	33	227	1867		2201
Hattonals		c	•	c	•	•	51,250				(0.1384)	(58,344)		68.781
Hationals   Galace		•	•	>	Ð	0	0	0	0	0	0	0		0
Nationals   Color	States	6,214	6,089	6,002	6, 142	6,079	382,582	4,907	838	9,684	15,429	398,011	86.747	484 258
6,214   6,089   6,002   6,142   6,079   3182,582   4,907   838   9,684   15,429   398,011   86,747   76,759	Foreign Nationals	0	0	0	0	0	62,289	c	c	c	(0.0403)	(64,802)		78,925
Nationals   68   76   76   76   76   76   76   76	2	•						<b>S</b>	Þ	>	Þ	0	0	0
	<b>V</b>	6, 214	680'9	6,002	6, 142	6,079	382,582 62,289	4,907	838	9,684	15,429	398,011	86,747	484,758
ion Liability  Nationals  Nationa	reign Nationals	89	91	9/	16	16	515	c	c	d			10.5297)	676'81
Nationals   Nati							0	•	>	0	o	515	0	515
Nationals 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Separation Liability													
Pay  Operationals  Operational	Foreign Nationals	c	•											
Pay	Poreign Nationals	00		00	0 0	00	0 0	0 (	0	0	0	0	0	C
Pay 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					•	>	<b>D</b>	5	0	0	0	0	0	0
Fect Hires  6.282  6.282  6.282  6.284  6.281  6.282  6.284  7.800  8.89  9.684  15,429  9.684  16,0362  9.684  16,0362  180,362  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  18,905  9.684  9.684  18,905  9.684  18,905  9.684  18,905  9.684  9.684  18,905  9.684	er Employees (OC-13);													
Pay 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	hal Direct Hire	0	0	0	0	0	c	c	c	•				
Pay   0		0	0	0	0	c	· c		o (	0	0	0	0	0
6,282 6,165 6,078 6,218 6,155 383,097 4,907 838 9,684 15,429 398,526 86,747 485,2  6,282 6,165 6,078 6,218 6,155 383,097 4,907 838 9,684 15,429 398,526 86,747 485,2  13,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  The current of the control of t	aration Pay	0	0	0	0	0	o c	o c	<b>&gt;</b> c	0 0	0	0	0	0
6,282 6,165 6,078 6,218 6,155 383,097 4,907 838 9,684 15,429 398,526 86,747 485,2  6,282 6,165 6,078 6,218 6,155 383,097 4,907 838 9,684 15,429 398,526 86,747 485,2  3,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  BETSONNEL 3,176 3,204 3,137 3,178 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,44	400	0	0	0	0	0		· c	o c	0	0	0	0	0
6,282 6,165 6,078 6,218 6,155 383,097 4,907 838 9,684 15,429 398,526 86,747 485,2 61,611 6,00403) (0.0403) (0.2264) 78,0  3,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  Brationals 0 0 0 0 61,611 0 0 0 0 (0)  EFUNDING 3,106 2,961 2941 3,040 3013 233,168 4387 757 3661 8,805 180,362 38,936 219,8  PERSONNEL 3,176 3,204 3,137 3,178 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,44	The ment	0	0	0	0	0	0	0	, c	<b>&gt;</b> c	<b>o</b> (	0	0	0
3,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  3,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  3,106 2,961 2941 3,040 3013 233,168 4387 757 3661 8,805 180,362 38,936 219,8  EFUNDING 3,106 2,961 2941 3,040 3013 294,779 4387 757 3661 8,805 180,362 38,936 219,8  PERSONNEL 3,176 3,204 3,137 3,178 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,44	SONNEL	6 202			,				•	)	Þ	0	0	0
3,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  3,106 2,961 2941 3,040 3013 233,168 4387 757 3661 8,805 180,362 38,936 219,8  3,106 2,961 2941 3,040 3013 294,779 4387 757 3661 8,805 180,362 38,936 219,8  3,176 3,204 3,137 3,178 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,4		70710		8/0,4	6,218	6, 155	383,097	4,907	838	9,684	15,429	398,526	86.747	485 233
3,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  a1s 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							119'79				(0.0403)		(0.2264)	78,043
s 3,106 2,961 2941 3,040 3013 171,557 4387 757 3661 8,805 180,362 38,936 219,8  als 0 0 0 0 0 0 0  3,106 2,961 2941 3,040 3013 233,168 4387 757 3661 8,805 180,362 38,936 219,8  G 3,106 2,961 2941 3,040 3013 294,779 4387 757 3661 8,805 180,362 38,936 219,8  3,176 3,204 3,137 3,178 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,4	Hires													
3,106 2,961 2941 3,040 3013 233,168 4387 757 3661 8,805 180,362 38,936 219,8  als 0 0 0 0 61,611 0 0 0 0 (0)  G 3,106 2,961 2941 3,040 3013 294,779 4387 757 3661 8,805 180,362 38,936 219,8  3,176 3,204 3,137 3,178 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,4	onal Direct Hires	3, 106	2,961	2941	3,040	3013	171,557	4387	757	3661	o o			
als	ct Hires	3,106	2 6	۰ . د	0	0	61,611	0	0	; C	608.6	180,362	38,936	219,813
G 3,106 2,961 2941 3,040 3013 294,779 4387 757 3661 8,805 180,362 38,936 219,8 3,176 3,204 3,137 3,118 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,44	Foreign Nationals		10617	2941	3,040	3013	233,168	4387	757	3661	8 805	180 0	(0)	(0)
3,176 3,204 3,137 3,118 3,142 88,318 520 81 6,023 6,624 218,164 47,811 265,40	BURSABLE FUNDING	3,106	2,961	2941	D (	0	61,611	0	0	0	) C	700,001	38,936	219,813
3,176 3,204 3,137 3,178 3,142 88,318 520 81 6,023 6,624 218,164 47,811 3,27,790 (0.0750) (68,648) (0.5414)		•	1001	1467	3, 040	3013	294,779	4387	757	3661	8,805	180,362	(O)	(0)
27,790 32 6,624 218,164 47,811 3 27,790 (0.0750) (68,648) (0.5414)	/ILIAN PERSONNEL	3,176		1, 137	3,178	3,142	88.318	220	ä	;			956 195	219,813
77 77 77 77 77 77 77 77 77 77 77 77 77							27,790	0.70	81	6, 023	6,624 (0.0750)	218,164	47,811	265,460

### OPERATION & MAINTENANCE (OEM)

DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)

CIVILIAN PERSONNEL COSTS

FY 2003 BUDGET AMENDMENT SUBMISSION

FY 2001
(\$ in Thousands)

State   Stat																
Strength   End	Compensation & Benefits		5,142 222,535	0	87,602	82,500	228,502 87,582	228,502 87,582	0	00	228,502	2,355	2,355	2,355	226,147	87,654
Strength	Benefits 0.C.12		892	0 41.515	(0.2301)	(0.1815)	41,637 (0.2299)	41,637 (0.2299)	0	00	41,637	650	650	650	40,987	(0.2284)
State   Fire Civilan:   Steelin   End Stee	Total Compensation O.C.11		4,250 181,912	186.162	(71,628)	(70, 300)	186,865 (71,623)	186,865 (71,623)	0	0	186,865	1,705	1,705	1,705	185,160	(71,767)
Pagin   End   Pagin   End	Total <u>Variables</u>		430 5,322	5.752	(0.0319)	(0.0461)	5,783 (0.0319)	5,783 (0.0319)			5,783	. 64	64	64	5,719	(0.0319)
Pull-Time   Pull	Other 0.C.11		430	5,280	10		5,290	5,290			5,290	48	48	48	5,242	
Second   Strength   End   End   Full-Time   Full-Time   Full-Time   Advancation   Strength   End   E	Holiday Pay		72	0 2	. <b>v</b>		78	78	0		78	v	9	9	72	
Strength   End   End   End   End   Entering   End   End   Entering   End   E	Overtime <u>Pay</u>		400	0 0	15		415	415	0		415	10	10	10	405	
Segin   End Strength   Executive   2,585   2,530			3,820	180.410	69,415	67,200	181, 082 69, 407	181,082 69,407	00		181,082 69,274	1,641	1,641	1,641	179,441	69,551
Segin   End Strength   Executive   2,585   2,530	t (FTE)		2,540	2,568	6	0	2,577	2,577	ស		2,582	29	29 5	34	2,548	
Begin End Strendth End Strendth End Strendth Fig. Strendth End Strendth End Strendth End Strendth End Strendth (a) Classified and Administrative (b) General Schedule (c) Special Schedule (c) Special Schedule (c) Special Schedule (c) Special Schedule (d) Subtoral (Rate) (d) Other (d) O	Full-Time Equivalen Workye Total		28 2,571	2,599	10	0	2,609	2,609	S		2,614	29	29	34		
End Strength End Strength End Strength End Strength (1) Classified and Administrative (1) Classified and Administrative (2) September (3) Subtoral Schedule (4) Septial Schedule (5) Septial Schedule (6) Subtoral Schedule (7) Classified and Administrative (6) Septial Schedule (7) Subtoral Schedule (8ate) (1) Other (8ate) (8ate) (1) Other (1) O	ength FTP		2,530	0,558	12	0	2,570	2,570	S			. 58	28	33	2,542	
Tire THIRE Civilian:  a. U. S. Employees  (a) Senior Executive Schedule (b) General Schedule (c) Special Schedule (c) Special Schedule Subtotal (Rate) (Outhery Separation Pay (C) Yountary Separation Pay (C) Yountary Separation Pay (C) S. Direct Hires (C) Voluntary Separation Pay (C) S. Direct Hires (C) Voluntary Separation Pay (C) S. Direct Hires (C) Yountary Separation Nationals (Rate) (Rate) (Rate) (Rate)	End End Stre Total		28 2,587	2.615	14	0	2,629	2,629	ĸ			28	28 5	33		
	Begin Strength		33 2,585	2.618	11	0	2,629	2,629	S		2,634	28	28 5	33	2,601	
		<i>C</i> .	(a) Senior Executive Schedule (b) General Schedule	(c) Special Schedule Subtotal	(Rate)		7					Reimb a. b.				(Rate)

EXHIBIT OP-8, PAGE 2 OF 4

DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)
CIVILIAN PERSONNEL COSTS
FT 2003 BUDGET AMENDMENT SUBMISSION
FT 2001
(\$ in Thousands)

		Begin Strength	End Strength		Full-Time Equivalent (FTE)	t (FTE)	Basic Compensation	Overtime Pay	Holiday Pay	Other 0.C.11	Total Variables	Total Compensation 0.C.11	Benefits 0.C.12	Compensation & Benefits
<del>.</del>	<ol> <li>Direct Hire Civilian:</li> <li>U. S. Employees:</li> <li>Classified and Administrative</li> </ol>		lotal	<del>-</del>	Total	Ħ								
	(a) Senior Executive Schedule	508	537	1 529	1 527	1 523	129	120	06	14	14	143	21	164
	Subtotal Schedule	0 209	538	530	0 528	0 524	31,996	120	00	0 200	000	0 000	0,000	39,668
	(Rate) (2) Wage System	2	-	1	-	-	60, 598	,	, ,	? -	(0.0289)	(62, 350)	(0.2160)	75,439
	(Rate)					•	48,000	1	>	4	(0.0625)	(51,000)	(0.2083)	61,000
	(Rate) Subtotal United States	115	95.5	155	5.20	303	6	•	•	;				
		•		,	670	676	52,044 60,575	777	מ	197	928 (0.0290)	32, 972 (62, 329)	6,921 (0.2160)	39,893 75,412
	c. Total Direct Hire (Rate)	511	539	531	529	525	32,044	122	6	797	928	32,972	6,921	39,893
2.	Indirect Hire Foreign Nationals (Rate)	0	0	0	0	0	0 i0/AIG#	0	0			0	0	0 0
ë.	Foreign National Separation Liability Accrual a. Direct Hire Foreign Nationals b. Indirect Hire Foreign Nationals													
4.	Benefits for Former Employees(OC-13):  a. Foreign National Direct Hire b. U.S. Direct Hire c. Voluntary Separation Pay d. \$80 Surcharge e. Percent Early Retirement											0		c
5.	TOTAL CIVILIAN PERSONNEL	511	539	531	529	525	32,044	122	σ	797	900	0 6	0 0	
9	뒫						60, 575		,	i i	(0.0290)	32,972	6,921 (0.2160)	39,893 75,412.098
	a. U.S. Direct Hires b. Foreign National Direct Hires	-	12	12	٢	٢	460	٢	0	16	23	483	76	580
	Inc	₹	12	12	۲	7	460	7	0	16	23	483	97	280
٢	SULL TETABORSABLE FUNDING	₹	12	12	٢	٢	460	7	0	16	23	483	9 7	580
:	DIRECT FUNDED CIVILIAN PERSONNEL (Rate)	507	527	519	522	518	31,584	115	60	781	905	32,489	6,824	39.313
							60,506				(0.0287)	(62,239)	(0.2161)	75,312
											EXE	EXHIBIT OP-8, PAGE 4 OF	3E 4 OF 4	

### Working Capital Fund

DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)

CIVILIAN PERSONNEL COSTS

FY 2003 BUDGET AMENDMENT SUBJESSION

FY 2001

(\$ in Thousands)

Summary

FT 2003 BUDGET AMENDMENT SUBMISSION
FT 2002
(\$ in Thousands)

	Begin Strenath	End Strength	d	Full-Time Equivalent (FTE) Workvears	(FTE)	Basic	Overtime	Holiday	Other	Total	Total Compensation	Benefits O C 12	Compensation
		Total	띪	Total	H		İ	İ					
1. Direct Hire Civilian: a. U. S. Employees:													
(1) Classified and Administrative													
(a) Senior Executive Schedule	30	36	36	35	35	4,801	0	0	424	424	5,225	1,013	6,238
(b) General Schedule	6,023	6,003	5,891	5,942	5,874	380,792	7,148	1,010	9,660	17,818	398,610	91,147	489,757
(c) Special Schedule	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	6,053	6,039	5,927	5,977	5,909	385, 593	7148	1010	10,084	18,242	403,835	92,160	495,995
(Rate)						64,513				(0.0473)	(67,565)	(0.2390)	82,984
(2) Wage System	36	36	36	35	35	1,935	173	80	27	208	2143	373	2516
(Rate)						55,286				(0.1075)	(61,229)	(0.1929)	71,893
(3) Other	0	0	0	0	0	0	0	0	0	0	0	0	0
(Rate)													
Subtotal United States	6,089	6,075	5,963	6,012	5,944	387,528	7,321	1,018	10,111	18,450	405,978	92,532	498,511
						64,459				(0.0476)	(67,528)	(0.2388)	82,919
b. Direct Hire Foreign Nationals	0	0	0	0	0	0	0	0	0	0	0	0	0
c. lotal Direct Hire	6,089	6,075	5, 963	6,012	5,944	387,528	7,321	1,018	10,111	18,450	405,978	92,532	498,511
(Mare)						64,459				(0.0476)	(67,528)	(0.2388)	82,919
2. Indirect Hire Foreign Nationals	76	83	83	78	78	523	c	c	•	C		•	
(Rate)				?	2	6,705	Þ	•	>	0	523	0	523
3. Foreign National Separation Liability													
Accruat													
	0	0	0	0	0	0	0	0	0	c	c	C	c
b. Indirect Hire Foreign Nationals	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
4. Benefits for Former Employees(OC-13).													•
	•	•	•	•									
	0	0 (	0 (	0	0	0	0	0	0	0	0	0	0
	<b>5</b> (	<b>o</b> 1	5	0	0	0	0	0	0	0	0	0	C
	o (	0	0	0	0	0	0	0	0	0	0	0	C
	o •	0	0	0	0	0	0	0	0	0	1046	0	1046
	o	0	0	0	0	0	0	0	0	0	0	0	0
5. TOTAL CIVILIAN PERSONNEL	6,165	6,158	6,046	9,090	6.022	388.051	101 /					;	
(Rate)					1	63,719	1764,	BTO *T	10, 111	18,450	339, 496	92,532	499,034
d distribution of the second o										(0.04/3)		(0.2385)	70,941
a. U.S. Direct Hires	2,961	3,020	2990	3,020	2999	174,095	6099	851	3954	11.414	185,509	38 679	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	0	0	0	0	0	63,719	0	0	c		600	6/0,00	0/8//27
	2,961	3,020	2990	3,020	2999	237,814	6099	851	3954	11.414	185 509	(0)	697.07
Total Principle	0	0	0	0	0	127,439	0	0			600,001	36,619	298,639
	2,961	3,020	2990	3,020	2999	365, 253	6099	851	3954	71 414	191	(0)	10,769
7. DIRECT FINDED CIVILIAN DEDSCHMET	,	,						! !		F 7 F 6 7 T	160,509	38,6/9	369,408
	3,204	3, 138	3,056	3,070	3,023	22,798	712	167	6,157	7,036	152,941	53.853	153
						7,426				(0.3086)	(49,818)	(2.3622)	20.057

PAGE 1 OF 4

DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)
CIVILLAN PERSONNEL COSTS
FY 2003 BUDGET AMENDMENT SUBMISSION
FY 2002
(\$ in Thousands)

1   1   1   1   1   1   1   1   1   1	10	Direct Hire Civilian: a. U. S. Employees:	Begin Strength	End End Strength Total FTP	ength	Full-Time Equivalent (FTE) Workyears Total FTP		Basic Compensation	Overtime <u>Pay</u>	Holiday Ray	Other 0.C.11	Total <u>Variables</u>	Total Compensation 0.C.11	Benefits 0.C.12	Compensation & Benefits	
14   14   13   13   12.50   12.50   13.50	5 5	lassified and Administrative  a) Senior Executive Schedule  b) General Schedule	28 2,587	33 2,540	33	32 2,488	32 2,446	4,408 178,75 <u>0</u>	085	150	390 4,955	390 5,685	4,798 184,435	930	5,728 226,880	
14	Subto	c) special schedule tal	2,615	2,573	2,501	2,520	2,478	183,158	580	150	5,345	6,075	189, 233		0 232,608	
2,629 2,587 2,513 2,491 184,078 592 157 5,356 (6,105) 190,183  Nationals 2,629 2,587 2,515 2,533 2,491 184,078 592 157 5,356 (6,105) 190,183  Lionals 2,629 2,587 2,515 2,533 2,491 184,078 592 157 5,356 (6,105) 190,183  Lionals 1	(2) W	(rate) age System [Date]	14	14	14	13	13	72,682	12	7	11	(0.0332)	(75, 092)	_	92,305	
190,183   190,	(3)	ther (Date)	0	0	0	0	0	69/ '0/				(0.0326)	(73,077)	(0.1630)	84,615	
2,629 2,587 2,515 2,533 2,491 184,078 592 157 5,356 6,105 190,183 100 1 1 1 1,002	Subto	indied States (Rate) irect Hire Foreign Nationals (Rate)	2,629	2,587		2,533	2,491	184,078 72,672	592	157	5,356	6,105 (0.0332)	190,183 (75,082)		233, 708 92, 265	
tionals 5 5 5 5 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	C.	otal Direct Hire (Rate)	2,629	2,587		2,533	2,491	184,078 72,672	592	157	5,356	6,105	190,183	43,525	233,708 92,265	
ion Liability Nationals Nationals Nationals Nationals Nationals Nationals Nationals Nationals Nationals Nationals Nationals System (OL) 13	Indir	ect Hire Foreign Nationals (Rate)	ιΩ	'n	S	ស	S	00					0	0	0	
Oyees (OC-13):  Pay  Tack Hire  2,634 2,592 2,520 2,538 2,496 184,078 592 157 5,356 6,105 190,285  Tack Hires  2,634 2,592 2,520 2,538 2,496 184,078 592 157 5,356 6,105 190,285  Tack Hires  2,634 3,4 34 31 31 1,680 0 0 22 22 1,702 0  Exercised Hires  2,634 3,53 3,481 2,502 2,460 182,398 592 157 5,334 6,083 188,583 72,901  EXHIBIT OF PARTY OF REPROSENTED 1,702 1,70	Forei Accru a. D b. I	gn National Separation Liability al irect Hire Foreign Nationals ndirect Hire Foreign Nationals														
2,634 2,592 2,520 2,538 2,496 184,078 592 157 5,356 6,105 190,285 rect Hires  28 34 34 31 31 1,680 0 0 22 22 1,702 0 0 0 22 22 1,702 0 0 0 22 22 1,702 0 0 0 0 22 22 1,702 0 0 0 0 0 22 22 1,702 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Benef a. F b. U c. V d. S	its for Former Employees (OC-13): oreign National Direct Hire .S. Direct Hire Jountary Separation Pay 80 Surcharge ercent Early Retirement				·							200		200	
Hires  28 34 31 31 1,680 0 0 22 22 1,702  28 34 34 31 31 1,680 0 0 22 22 1,702  29 34 34 34 31 1,680 0 0 22 22 1,702  49UNSABLE FUNDING  33 39 36 36 1,680 0 0 22 22 1,702  6.083 188,583  72,901  EXHIBIT OF-8 PAGE	TOTAL	CIVILIAN PERSONNEL (Rate)	2,634	2,592	2,520	2,538	2,496	184,078 72,529	592	157	5,356	6,105	190,285	43,525	233,908	
als 28 34 31 31 1,680 0 0 22 22 1,702 5 5 5 5 5 0 0 22 22 1,702 6 33 39 39 36 36 1,680 0 0 22 22 1,702 2,601 2,553 2,481 2,502 2,460 182,398 592 157 5,334 6,083 188,583 72,901 EXHIBIT OF-8 PAG	Reimbras. Comp.	ırsable Data J.S. Direct Hires Poreign National Direct Hires	28	34	34	31	31	1,680	0	0	22	22	1,702	340	2, 192.333	
G 33 39 36 36 1,680 0 0 22 22 1,702 2,601 2,553 2,481 2,502 2,460 182,398 592 157 5,334 6,083 188,583 72,901 (0.0334) (75,373)		Total Direct Hires Indirect Hire Foreign Nationals	28 5	34	34 5	31	31	1,680	0	0	22	22	1,702	340	2,042	
2,601 2,553 2,481 2,502 2,460 182,398 592 157 5,334 6,083 188,583 72,901 (0.0334) (75,373) EXHIBIT OP-8 PAG	ı. a	TOTAL REIMBURSABLE FUNDING	33	39	39	36	36	1,680	0	0	22	22	1,702	340	2,042	
(0.0334) (75,373) (0.0341) (75,373)	PIRE	T FUNDED CIVILIAN PERSONNEL (Rate)	2,601	2,553	2,481	2,502	2,460	182,398	592	157	5,334	6,083	188,583	43,185	231,866	
P 20 7 7700 () 14 11 11 11 11 11 11 11 11 11 11 11 11								72,901				(0.0334) EX	(75,373) HIBIT OP-8, PA	(0.2368)	92,672	

Research, Development, Test, and Evaluation

DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)
CIVILLAN PERSONNEL COSTS
FY 2003 BUDGET AMENDMENT SUBMISSION
FY 2002
(\$ in Thousands)

EXHIBIT OP-8, PAGE 4 OF 4

# DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA) CIVILIAN PERSONNEL COSTS FY 2003 BUDGET AMENDMENT SUBMISSION FY 2002 (\$ in Thousands)

				Full-Time	į			:			Total		4
	Begin Strength	End Strength Total FTP		Equivalent (FTE) Workyears Total FTP		Basic Compensation	Overtime Pay	Holiday Pay	other 0.C.11	rotal Variables	Compensation O.C.11	0.C.12	compensation & Benefits
<ol> <li>Direct Hire Civilian:</li> <li>U. S. Employees:</li> </ol>													
<ol> <li>Classified and Administrative (a) Senior Executive Schedule</li> </ol>	-	2	2	2	2	258	0	0	21	21	279	58	337
(b) General Schedule	2,899	2,950	2,920	2,954	2,933	170,432	6,445	850	3,880	11,175	181,607	41,594	223,201
(c) special schedule Subtotal	2,900	2,952	2,922	2,956	2, 935	170,690	6,445	850	3,901	11,196	181,886	41,652	223, 538
(2) Wand Systom	12	1,2	1.2	,	21	57,744	160	-	15	(0.0656)	(58, 266)	(0.2440)	75,622
(Rate)	1,	•	1 3	1 7	;	46,429	201	•	?	(0.1805)	(51,164)	(0.2197)	65,012
(3) Other	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal United States	2,921	2,973	2,943	2,977	2,956	171,665	6,605	851	3,916	11,372	183,037	38, 184	224,903
b. Direct Mare Foreign Nationals	0	0	0	0	0	00000	0	0	0	(0.0962)	(96,2,66)	(0.2224)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
c. Total Direct Hire (Rate)	2,921	2,973	2,943	2,977	2,956	171,665 57,664	6, 605	851	3,916	11,372 (0.0675)	183,037 (58,228)	38,184 (0.2222)	224,903 75,547
<ol> <li>Indirect Hire Foreign Nationals (Rate)</li> </ol>	7.1	78	18	73	73	523 7,164	0	0	0	0	523	0	523
3. Foreign National Separation Liability Accrual a. Direct Hire Foreign Nationals b. Indirect Hire Foreign Nationals												00	00
4. Benefits for Former Employees(OC-13): a. Foreign National Direct Hire b. U.S. Direct Hire c. Voluntary Separation Pay d. \$80 Surcharge e. Percent Early Retirement											00000	0000	0000
5. TOTAL CIVILIAN PERSONNEL (Rate)	2,992	3,051	3,021	3,050	3,029	172,188 53,476	6, 605	851	3,916	11,372 (0.0672)	183,560	38,184 (0.2215)	225,426
6. Reimbursable Data a. U.S. Direct Hires b. Foreign National Direct Hires c. Total Direct Hires d. Indirect Hire Foreign Nationals e. TOTAL REIMBURSABLE FUNDING	2,921 0 2,921 71 2,992	2,973 0 2,973 78 3,051	2,943 0 2,943 78 3,021	2,977 2,977 73 3,050	2,956 2,956 2,956 73 3,029	171,665 0 171,665 172,405	6,605 6,605 0 6,605	851 0 851 0 0	3,916 3,916 3,916	11,372	183, 037 0 183, 037 523	38,184 0 38,185 38,185	224,903 0 221,661 523
7. DIRECT FUNDED CIVILIAN PERSONNEL	0	0	0	0	0	0	0	0	0	0			101.222
(Rate)						0				0.000	0	0.000.0	0
										EX	EXHIBIT OP-8, PAGE 4 OF	GE 4 OF 4	

DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)

CIVILIAN PERSONNEL COSTS

FY 2003 (\$ in Thousands)

\$)

Summary

	Begin Strength	End End Strength		Full-Time Equivalent (FTE) Workyears	Basic Compensation	Overtime <u>Pay</u>	Holiday <u>Pay</u>	Other 0.C.11	Total <u>Variables</u>	Total Compensation <u>O.C.11</u>	Benefits 0.C.12	Compensation & <u>Benefits</u>
1. Direct Hire Civilian: a. U. S. Employees:												
(i) classified and Administrative (a) Senior Executive Schedule	36	36	36	35 3	35 5,028	0	0	528	528	5,556	1,523	670,7
(b) General Schedule	6,003	5,893 5,781		5,821 5,745	38	1,766	1,105	10,193	19,064	406,557	124,189	530,746
(c) Special Schedule	0	0	0	0	0 0	0	0	0	0	0	0	0
Subtotal	6,039	5,929 5,81		5,856 5,780	177	1166	1105	10,721	19,592	412,113	125,712	537,825
(Rate)									(0.0499)	(70,374)	9	91,842
(z) mage System (Rate)	3496	3,386 334	9	3,364 3,338	8 206,783	7,116	935	5, 103	13154	219937		288541
(3) Other	0	0	0	0	0 0	c	c	_	(0.0636)	(65, 380)	(0.3318)	85, 7/3
(Rate)		•		1		•	•	>			(7)	>
Subtotal United States	6,075	5,965 5,853		5,891 5,815	.,	7,910	1,112	10,756	19,778	414,272		540,386
b. Direct Hire Foreign Nationals	0	C	c	c	66,966	-	c	c	(0.0501)	(70, 323)	(0.319	91,731
(Rate)	•	•	<b>y</b> i	•			•	0	Þ	>	0	0
<ul><li>c. Total Direct Hire (Rate)</li></ul>	6,075	5,965 5,85	<b>m</b>	5,891 5,815	5 394,494 66,966	7,910	1,112	10,756	19,778 (0.0501)	414,272 (70,323)	126,114 (0.3197)	540,386
<ol> <li>Indirect Hire Foreign Nationals (Rate)</li> </ol>	83	83	83	7 87	78 531	0	0	0	0	531	0	531
<ol> <li>Foreign National Separation Liability Accrual</li> </ol>												
	0	0	0	0	0	0						
b. Indirect Hire Foreign Nationals						•						
힅												
<ul><li>C. Voluntary Separation Pay</li><li>d. \$80 Surcharge</li><li>e. Percent Early Retirement</li></ul>	0	0	0	0	0 0	0	0	0	0	225	000	225
5. TOTAL CIVILIAN PERSONNEL (Rate)	6,158	6,048 5,936		5,969 5,893	3 395,025	7,910	1,112	10,756	19,778	415,028	126,114	541,142
6. Reimbursable Data									(1000.0)		(0.3193)	90,659
a. U.S. Direct Hires	3,020	2,936 2906		2,925 2904	174,565	7129	925	4030	12 084	106 640	0	
5	0			0	0 0	0	0	0		6 60 6001	660,00	255,344
c. Indirect Hire Foreign Nationals	3,020	2		2	174,	7129	925	4030	12,084	186,649	68,695	0 255.344
		•				0	0	0	0	531	0	531
	3, 103	3,019 2989		3,003 2982	175,096	7129	925	4030	12,084	187,180	68,695	255,875
DIRECT FUNDED CIVILIAN PERSONNEL (Rate)	3,055	3,029 2,947		2,966 2,911	219,929	781	187	6,726	7,694	227,848	57,419	285,267
					130				(0.0350)	(76,820)	(0.2611)	96,179

(OEM)
MAINTENANCE
OPERATION 6

(DISA)			foliday
DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA) CIVILLAN PERSONNEL COSTS	SSION		Overtime Holiday
SE, DEFENSE INFORMATION SY CIVILIAN PERSONNEL COSTS	FY 2002 BUDGET AMENDMENT SUBMISSION FY 2003	ousands)	ull-Time quivalent (FTE) Basic
DEFENSE II VILIAN PER	BUDGET AMENDM FY 2003	(\$ in Thousands	Full-Time Equivalent (FTE)
DEFENSE,	FY 2002		Full-Time Equivalent
Q.			
DEPARTMENT			End

Direct Hire Civilian:	Begin Strength	End Strength Total FTP		Full-Time Equivalent (FTE) <u>Workyears</u> Total FTP	i-Time ivalent (FTE) <u>Workvears</u> otal FTP	Basic Compensation	Overtime Pay	Holiday <u>Pay</u>	Other 0.0.11	Total Variables	Total Compensation <u>O.C.11</u>	Benefits 0.C.12	Compensation & Benefits
<ul> <li>a. U. S. Employees:</li> <li>(1) Classified and Administrative</li> <li>(a) Senior Executive Schedule</li> <li>(b) General Schedule</li> <li>(c) General Schedule</li> </ul>	33	33	33	32	32	4,630	0 0 0	0	500	500	5,130	1,435	6,565
Schedule	0 0 0	0				0 0 0 0 0				010	0 00 001		0 350
	2,013	6,0,2	106.2	136,72	1/4/2	75,355	950	0/1	0,090	(0.0364)	(78,096)	(0.3077)	101,283
	; •	; <		<b>1</b> -	3 5	71,692	3	•	?	(0.0365)	(74,308)	(0.1	88,154
Subtotal United States (Rate)	2,587	2,587	2, 515	2,534	2,484	190, 902 75, 336	663	176	6, 105	6,944 (0.0364)	197,846 (78,077)	58,635 (0.3071)	256,481 101,216
Direct Hire Foreign Nationals (Rate) Total Direct Hire (Rate)	2,587	2,587	2,515	2,534	2,484	190,902 75,336	663	176	6, 105	6,944	197,846 (78,077)	58,635 (0.3071)	256,481
Indirect Hire Foreign Nationals (Rate)	S	'n	5	S	'n	00	0	0	0	0	0	0	0
Foreign National Separation Liability Accrual a. Direct Hire Foreign Nationals b. Indirect Hire Foreign Nationals	o	0	0	0	0	0							
Benefits for Former Employees (OC-13): a. Foreign National Direct Hire b. U.S. Direct Hire c. Voluntary Separation Pay d. S80 Surcharge e. Percent Early Retirement	0	<b>o</b>	O	0	0				0	0	225		225 0
TOTAL CIVILIAN PERSONNEL (Rate)	2,592	2,592	2,520	2,539	2,489	190,902 75,188	663	176	6,105	6,944 (0.0364)	198,071	58,635 (0.3071)	256,706
ursable Data U.S. Direct Hires Foreign National Direct Hires	34	33	33	31	31	1,720	0	0	24	24	1,744	520	2,264
Total Direct Hires Indirect Hire Foreign Nationals	34	33	 	31	31	1,720	0	0	24	24	1,744	520	2,264
JRSABLE FUNDING	39	38	38	36	36	1,720	0	0	24	24	1,744	520	2,264
DIRECT FUNDED CIVILIAN PERSONNEL (Rate)	2,553	2,554	2,482	2,503	2,453	189,182 75,582	. 663	176	6,081	6,920 (0.0366)	196,327 (78,437)	58,115 (0.3072)	254,442

EXHIBIT OP-8, PAGE 2 OF 4

Compensation & Benefits

180 41,597 0 41,777 88,137 46,000

41,823 88,048

**41,823** 88,048

(DISA)			
AGENCY			
PPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)	CIVILIAN PERSONNEL COSTS	FY 2002 BUDGET AMENDMENT SUBMISSION	
DEFENSE	VILIAN PE	BUDGET A	i
DEFENSE,	IJ	FY 2002	
OF			
DEPARTMENT			

FY 2003 (\$ in Thousands)

Total Compensation Benefits 0.0.12		152 28		32,252 9,525		(39,000) (0.1944)		32,291 9,532			(67,981) (0.3026)	0						000	9	32,291 9,532	700000000000000000000000000000000000000	770 228	770 228	0 0 077	,6
Total Compen		14				(0.0833)			(0.0249)	786	_	0						0		786		12	12	12	774
Other O.C.11 Va		14	0		1	ı		655		655	0	0								655		10	10	10	645
Holiday <u>Pay</u>		0 [	;0	11	0	•		11		:	:	0								11		0	0	0	11
Overtime <u>Pay</u>		0 1	0	118	2			120		120	2	0								120		2	2	2	118
Basic Compensation		138	0	31,469	36	36,000		31,505	076 400	31.505	66, 326	0	*D*A*A		0				į	31,505 66,326		758	758	758	30,747
		468		469	1			470		470	•	0			0		,	0	į	0 / <b>5</b>		12	12	12	458
Full-Time Equivalent (FTE) Workyears Total FTP		1 473		474				475		475	•	0			0		•	Ď	į	٠/ ٩		12	12	12	463
ngth		1476		477	1			478		478		0			0		•	Þ	,	<b>.</b>		13	13	13	465
End End Strength Total		1 486	0	487	1			488		488		0			0		•	>	9	p p		13	13	13	475
Begin Strength		513	0	514	-			515		515		0			0		c	Þ	313	010		13	13	13	502
	<ol> <li>Direct Hire Civilian:</li> <li>a. U. S. Employees:</li> <li>Classified and Administrative</li> </ol>	(a) Senior Executive Schedule (b) General Schedule	(c) Special Schedule	Subtotal (Rate)	(2) Wage System	(Rate) (3) Other	(Rate)	Subtotal United States (Rate)	b. Direct Hire Foreign Nationals	c. Total Direct Hire	(Rate)	<ol> <li>Indirect Hire Foreign Nationals (Rate)</li> </ol>		<ol> <li>Foreign National Separation Liability Accrual</li> </ol>	<ul> <li>a. Direct Hire Foreign Nationals</li> <li>b. Indirect Hire Foreign Nationals</li> </ul>	4. Benefits for Former Employees(OC-13): a. Foreign National Direct Hire			5. TOTAL CIVILIAN PERSONNEL		4	Fo	<ul> <li>C. Total Direct Hires</li> <li>d. Indirect Hire Foreign Nationals</li> </ul>	ė.	7. DIRECT FUNDED CIVILIAN PERSONNEL (Rate)

EXHIBIT OP-8, PAGE 4 OF 4

31,521 9,304 (68,080) (0.3026)

(0.0252)

30,747 66,408

41,823

866 866 866 40,825 88,175

000

DEPARTMENT OF DEFENSE, DEFENSE INFORMATION SYSTEMS AGENCY (DISA)

EY 2002 BUDGET AMENDMENT SUBMISSION
FY 2003
(\$ in Thousands)

	Begin	End		Full-Time Equivalent (FTE)		Basic	Overtime	Holiday	Other	Total	Total Compensation	Benefits	Compensation E Renefits
	Strength	End Strength Total FTP	engich FIP	Morkyears Total FTP		Compensacion	Ne.	X B Z	71.71	Cataptipa	71.7.7	7.7.75	מ הפוובר ה
<ol> <li>Direct Hire Civilian:</li> <li>U. S. Employees:</li> </ol>		ſ											
(1) Classified and Administrative	r	r	ſ	,	r	090	c	•	7.	7	720	9	722
(a) Senior Executive Schedule (b) General Schedule	2,950	2,867	2,837	2,859	2,838	170,822	6,998	924	3,963	11,885	182,707	57,672	240,379
(c) Special Schedule	0	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	2,952	2,869	2,839	2,861	2,840	171,082	6,998	924	3,977	11,899	182,981		240,713
(Rate) (2) Wage System	21	21	21	21	21	1,005	129	-	19	149	1,154		1,369
(Rate)	c	c	c		c	47,857	c	c	c	(0.1968)	(53, 483)	(0.2139)	65,190
(Bate)	•		,	•	•	•	•	•	,	•	•		•
Subtotal United States	2,973	2,890	2,860	2,882	2,861	172,087	7,127	925	3,996	12,048	184,135	57,947	242,082
b. Direct Hire Foreign Nationals	0	0	0	0	0	0	0	0	0	0	0	0	0
c. Total Direct Hire (Rate)	2,973	2,890	2,860	2,882	2,861	172,087 59,711	7,127	925	3,996	12,048 (0.0652)	184,135 (60,561)	57,947 (0.2122)	242,082 83,998
<ol> <li>Indirect Hire Foreign Nationals (Rate)</li> </ol>	78	78	78	73	73	531 7,274	0	0	0	0	531	0	531
3. Foreign National Separation Liability													
<ul> <li>a. Direct Hire Foreign Nationals</li> <li>b. Indirect Hire Foreign Nationals</li> </ul>	0	0	0	0	0	0						00	00
ë											o	o	c
b. U.S. Direct Hire c. voluntary Separation Pay d. 580 Surcharge e. Percent Early Retirement	0	0	0	0	0	0				0	0000	10,000	10,000
<ol> <li>TOTAL CIVILIAN PERSONNEL (Rate)</li> </ol>	3,051	2,968	2,938	2,955	2,934	172,618 55,630	7,127	925	3,996	12,048 (0.0650)	184,666	67,947	252,613 (41.342)
£	2,973	2,890	2,860	2,882	2,861	172,087	7,127	925	3,996	12.048	184.135	67.947	25.2 082
For	0	0		0	0		0	0	0	0	0	0	700 1707
c. lotal Direct Hires d. Indirect Hire Foreign Nationals	2,973 78	2,890 78	2,860 78	2,882	2,861 73	164,132	5, 135	631	4,939	10,705	184,135	67,947	252,082
e. TOTAL REIMBURSABLE FUNDING	3,051	2,968	2,938	2,955	2,934	164, 663	5, 135	631	4,939	10,705	184,666	67,947	252,613
7. DIRECT FUNDED CIVILIAN PERSONNEL (Rate)	0	0	0	0	0	00	0	0	0	0.0000	00	0.000.0	00
											,		>

EXHIBIT OP-8, PAGE 4 OF 4

February 2002

Operations and Maintenance

		SES		GS		WB	
		Amount	Rate	Amount	Rate	Amount	Rate
FY	FY_2001_(261)						
ij	End Strength						
	A. Budgeted	35		2,524		13	3
	B. Actual	28	_	2,587		14	4
2.	FTES						
	A. Budgeted	30		2,468		13	3
	B. Actual	28	_	2,571		10	0
۳,	Basic Compensation (\$ in Thousand)						
	A. Budgeted						
	B. Actual						
4	Average Basic Annual Salary (Basic Comp)						
	A. Budgeted						
	B. Actual						
5.	Average Other OC-11 Variables Adjustments						
	Budgeted						
	B. Actual						
9	Overall Average Annual Salary (OC-11)						
	A. Budgeted						
	B. Actual						
7.	Average Benefits						
	A. Budgeted						
	B. Actual						
ъ 8	Average FTE Cost (OC-11 & OC-12)						
	A. Budgeted						
	B. Actual						
9.	Separately identify factors that account for	ır					
	changes in average basic salary, other OC-11	! <u>-</u>					
	valiables, Demelics, and Workyear cost between the budgeted rates and the actual vator	reen					
	ייי בייי בייי בייי בייי בייי בייי בייי						

Analysis of Changes in Workyear Cost

160

February 2002

## Operations and Maintenance

	0.00% 0.00% 0.00%
Rate	
WB Amount	14 10 0 0 0
	\$00.00 0.00 0.00
Rate	
GS Amount	2,587 2,571 0 0
•	0.00% 0.00% 0.00%
Rate	28 28 0 0 0 0
SES Amount	. (OT, HOL, A
FY 2001 (261)	End Strength FTEs Basic Compensation (\$ in Thousands) Average Basic Annual Salary(Basic Comp) Average Other OC-11 Variables Adjustments (OT, HOL, AWDS) Overall Average Annual Salary (OC-11) Average Benefits Average Workyear Cost (OC-11 & OC-12)
F	

Analysis of Changes in Workyear Cost

Operations and Maintenance

February 2002

	SES		GS		WB	
Ddinetwort to FVO1 Brezzero Calary	Amount	Rate	Amount	Rate	Amount	Rate
טחלחסריייביור בס נונד שאבימאפ סמומול						
	0		0		0	
10. Annualization of FY 99 Pay Raise	(116,085)		(61,111)		(37,889)	
11. +/- Extra Day	0		0		0	
12. Total Other Adjustments (if applicable)	0		0		0	
12a. Within Grade Adjustments	0		0		0	
12b. High Grade Reduction	0		0		0	
12c. Grade Escalation (other factor	0		0		0	
accounting for changes in the basic avera	ige					
salary from FY 99 to FY 00)	ì					
13. Subtotal Adi. to FY 99 Basic Average Salary	(116,085)		(61 111)		137 889	
	(116,085)		(61,111)		(37,889)	
Other Adjustments to Derive FY 01 FTE Cost						
15. FY 01Pay Raise (Basic Comp)	(4,643)	0.04525	(2,444)	0.04525	(1,516)	0.04525
16. Other OC-11 Variables Adiustments	c		c		C	
17. Renefits	5		o r		) i	
acoroal accession	401		2/3		07	
	1 6 1		101		0	
			0		0	
	340		172		7.0	
	0		0		С	
	0		0			
	0		C			
<ol> <li>Total FY 00 Adjustments to FTE Cost</li> </ol>	(4,162)		(171)		(1 446)	
0	(120,247)		(63,282)		(365 05)	
21. Total FTE Cost in FY 00 (\$ in Thousands)	(3,848)		(157,447)		(511)	
(line 23 x line 20)			(		1101	

Analysis of Changes in Workyear Cost

## Operations and Maintenance

February 2002

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14 13 05) 05) 35)	Rate		0	0		) C		ò	0 )5)
14 13 (39, 405) (39, 405) (39, 335)	WB <u>Amount</u>								0 (39 <b>,</b> 405)
S 22 28 8 0	Rate		0	0	0	. 0			9
2,540 2,488 (63,555) (63,555) (63,282)	GS <u>Amount</u>		J	J					0 (63,555)
	Rate								_
33 32 (120,728) (120,247)	SES Amount	σ.	0	0	0	0	0	J.e	8 (120,720)
End Strength FTEs . Average Basic Annual Salary Basic Comp) Overall Average Annual Salary (OC-11) Average FTE Cost (OC-11 & OC-12)			. +/- Extra Day	. Total Other Adjustments	29a. Within Grade Adjustments	29b. High Grade Reduction	29c. Grade Escalation (other factor	accounting for changes in the basic average salary from FY 00 to FY 01)	Subtotal Adj. to Adjusted Basic Av
22. 23. 24. 25.	Ad	27.	28.	29	29	291	29		30. 31.

Other Adjustments to Derive FY 02FTE Cost

Analysis of Changes in Workyear Cost

4 of 10

February 2002

## Operations and Maintenance

32.	FY 01 Pay Raise (Basic Comp)	(3,833)	(2,018)	(1,300)	0.03700
33.	Other OC-11 Variables Adjustments	0	0	0	
	34. Benefits	(188)	(51)	(31)	
a.	Health Insurance Increase	152	128	-84	
þ.	34b. Thrift	-12	9-	<b>P</b> -	
ö	34c. Civil Service Retirement/FERS	-265	-139	78	
Ġ.	34d. Fed Emp Group Ins	8-	-4	က 	
ů.	34e. Medicare	-56	-29	-18	
35.	Change in Foreign Currency Budget Rates	0	0	0	
36.	Total FY 01 Adjustments to	(4,021)	(2,069)	(1,331)	
37.	Average FTE Cost	(124, 261)	(65, 352)	(40,666)	
38.	Total FTE Cost in FY 01 (\$ in Thousands) (line 37 x line 40)	(3,976)	(162,660)	(529)	

#### FY 03 (261)

Analysis of Changes in Workyear Cost

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February 2002

# Research Development, Test, and Evaluation

		SES	4	GS	4	WB	£
FY	FY 2001 (261)	Amount	Rate	Amount	Rate	Amount	Rate
1.	End Strength						
	A. Budgeted	<b>-</b> -1		535		2	
	B. Actual	H		537		1	
2.	FTES						
	A. Budgeted	-		523		2	
	B. Actual	-		527		Н	
3.	Basic Compensation (\$ in Thousand)						
	A. Budgeted						
	B. Actual						
4.	Average Basic Annual Salary (Basic Comp)						
	A. Budgeted						
ა.	Average Other OC-11 Variables Adjustments						
	A. Budgeted	,					
	B. Actual						
. 9	Overall Average Annual Salary (OC-11)						
	A. Budgeted						
	B. Actual						
7.	Average Benefits						
	A. Budgeted						
	B. Actual						
8	Average FTE Cost (OC-11 & OC-12)						
	B. Actual						
	Separately identify factors that account for changes in average basic salary, other OC-11 variables, benefits, and workyear cost between						
	the budgeted rates and the actual rates.						

Analysis of Changes in Workyear Cost

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Research Development, Test, and Evaluation

2002	
February	

Rate	00.00 00.00 0000 0	Rate	
Ra	0 0 0 11	Ra	(68 (68 (68 (68
WB <u>Amount</u>	<b>do do do</b>	WB Amount	(37,889) 0 0 0 0 0 0 0 0 0 0 0 0 0
Rate	0.00% 0.00% 0.00% 33426	Rate	
GS <u>Amount</u>	537 527 0 63,427 63,427	GS <u>Amount</u>	(61,111) (0 0 0 0 0 0 (61,111) (61,111)
Rate	0.00% 0.00% 0.00%	Rate	
11	11 10 0 0 0	71	(116,085) 0 0 0 0 0 0 0 (116,085)
SES <u>Amount</u>	(от, ног, амб	SES Amount	<b>a</b> 55
FY 2001 (261)	End Strength FTEs Basic Compensation (\$ in Thousands) Average Basic Annual Salary(Basic Comp) Average Other OC-11 Variables Adjustments (OT, HOL, AWDS) Overall Average Annual Salary (OC-11) Average Benefits Average Workyear Cost (OC-11 & OC-12)	Adjustment to FY01 Average Salary	<ul> <li>10. Annualization of FY 99 Pay Raise</li> <li>11. +/- Extra Day</li> <li>12. Total Other Adjustments (if applicable)</li> <li>12a. Within Grade Adjustments</li> <li>12b. High Grade Reduction</li> <li>12c. Grade Escalation (other factor accounting for changes in the basic average salary from FY 99 to FY 00)</li> <li>13. Subtotal Adj. to FY 99 Basic Average Salary</li> <li>14. Adjusted Basic Average Salary for FY 00</li> </ul>
F	1.22658	Ad	10. 11. 12. 12a. 12b. 12c. 12c. 13c.

Analysis of Changes in Workyear Cost

Research Development, Test, and Evaluation

February 2002

# Other Adjustments to Derive FY 01 FTE Cost

15.	FY OlPay Raise (Basic Comp)	(4,643) 0.0	0.04525 (2,	(2,444) 0.04525	(1,516) 0.0	0.04525
16.	Other OC-11 Variables Adjustments	0		0	0	
17.	Benefits	481		273	70	
17a.	Health Insurance Increase	141	•	101	0	
17b.	Thrift	0		0	0	
17c.	. Civil Service Retirement/FERS	340	•	172	70	
17d.	. Fed Emp Group Life Ins	0		0	0	
17e.	. Medicare	0		0	0	
18.	Change in Foreign Currency Budget Rates	0		0	0	
19.	Total FY 00 Adjustments to FTE Cost	(4,162)	(2)		(1,446)	
20.	Average FTE Cost in FY 00	(120,247)			(38, 335)	
21.	<pre>Total FTE Cost in FY 00 (\$ in Thousands) (line 23 x line 20)</pre>	(120)			(39)	
FΥ	FY 2002 (261)					
22.		1	513	513	٦	
23.	FILES	H			-	
24.	Average Basic Annual Salary Basic Comp)	(120,728)	(63,		(39, 405)	
25.	Overall Average Annual Salary (OC-11)	(120,728)	•		(39, 405)	
26.	Average FTE Cost (OC-11 & OC-12)	(120,247)			(38, 335)	

Analysis of Changes in Workyear Cost

Research Development, Test, and Evaluation			February 2002	
Adjustment to FY OlAverage Salary	SES Amount Rate	GS Amount Rate	WB Amount Rate	
27. + Annualization of FY 00 Pay Raise	2,153	1,035	732	
28. +/- Extra Day	0 0	0	0	
29. Total Other Adjustments	0	0	0	
29a. Within Grade Adjustments	0	0	0	
29b. High Grade Reduction	0	0	0	
29c. Grade Escalation (other factor	0	0	0	
accounting for changes in the basic average salary from FY 00 to FY 01)				
30. Subtotal Adj. to FY 00 Basic Average Salary	2,161	1,035	732	
31. Adjusted Basic Average Salary for FY 01	(118,567)	(62,520)	(38, 673)	
Other Adjustments to Derive FY 02FTE Cost				
32. FY 01 Pay Raise (Basic Comp)	(3,765)	(1,985)	(1,276) 0.03700	700
33. Other OC-11 Variables Adjustments	0	0		
34. Benefits	(182)	(48)	(29)	
	152	128	-83	
34b. Thrift	-12	9-	-4	
	-260	-137	78	
	8 1	-4	-2	
	-55	-29	-18	
Change in Foreign Currency	0	0	0	
36. Total FY 01 Adjustments to FTE Cost	(3,947)	(2,033)	(1,305)	
Average FTE Cost	(122,033)	(854)	(39, 908)	
38. Total FTE Cost in FY 01 ( $\$$ in Thousands) (line 37 x line 40)	(122)	(404)	(40)	

Analysis of Changes in Workyear Cost

9 of 10

February 2002

# Research Development, Test, and Evaluation

FY 03 (261)

486	473	(64, 505) (39, 949)	(1,078) (39,949)	
	T	(122, 332)	(122, 332)	(122,033)
End Strength	FTES	Average Basic Annual Salary (Basic Comp)	Overall Average Annual Salary (OC-11)	Average FTE Cost

Analysis of Changes in Workyear Cost 168

- Program and Budget Decision: Defense Information Systems Agency i.
- II. Financial Summary (O&M: \$ in Thousands):

			12/2003 FY2003 Estimate 84				
103			FY 200 Program Growth 10				
FY 2003	84	84	CHANGE Price   Growth   1				
FY 2002	73	73	CHANGE FY 2001/2002   CHANGE FY 2001   CHANGE	FY 2001	17	17	FY 2001// Program Growth 33
i d	ar y		CHANGE Price Growth 1				
7 7 7 7 7	tation		FY 2001 Actuals 39				
Activity Group	Expense Limitation	Total	B. <u>Line Item as Applicable</u> sentation Allowance Total				
A.			B. Lin App Representation Allowance				

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MBTU MBTU KGAL KGAL TONS

Heat-Pchsd Steam/Water

Electricity-Purchased

Operation of Utilities

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Minor Construction

Electricity-In House

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KWH KWH 00000

Other (Gas, Refuse, Custodial)

Other Engineering Support

4

Rentals, Leases, and

b. Admin & Overhead

a. Service

Total Active Installations

Easements

Inactive Installations

GRAND TOTAL

Sewage Plants & Systems Air Condtng & Refrigtn

ь. Б.

Water Plants & Systems

Heat-In House Gen S/W

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569

669

252 199

412

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KLF

Railroad Trackage

Ac

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1089

23

1066 1066

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3362

1849

1513

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3362

1849

1513

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912 912

241 912 912

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KSF

b. Other Real Property

(1) Buildings

1. Maintenance & Repair

a. Utilities

Active Installations

Functional Category

at Work Functions

Other Facilities

Pavements

Land

(2)

KSY

1153 241

Total

Other

Personnel Contracts

Civilian

Workload Data

Operation & Maintenance Costs (\$000)

Program Elements: 0303126K; 0303150K; 03034139K;

Defense Informations Systems Agency

Operation & Maintenance

Operation and Maintenance, Defense Wide

DEFENSE INFORMATION SYSTEMS AGENCY

Fiscal Year (FY) 2003 Budget Estimate

FY 2001

Real Property Maintenance Activities

OP27-Real Property Maintenance Activities

### OPETENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Real Property Maintenance Activities Fiscal Year (FY) 2003 Budget Estimate

FY 2002

Defense Informations Systems Agency Operation & Maintenance Program Elements: 0303126K; 0303150K; 03034139K;

	Opera	Operation & Maintenance	e Costs	(\$000) st	(0	Military		
Functional Category	Workload	Civilian				Personnel	le1	
at Work Functions	Data	Personnel Contract	S	Other	Total	(\$000)	BMAR	
Active Installations								
1. Maintenance & Repair		0	0	2,735	2,735	0	0	
a. Utilities		0	0	1,716	,71	0	0	
b. Other Real Property		0	0	1,019	1,019	0	0	
(1) Buildings	KSF	0	0	1,019	1,019	0	0	
(2) Other Facilities		0	0	0	0	0	0	
(3) Pavements	KSY	0	0	0	0	0	0	
(4) Land	aC	0	0	0	0	0	0	
(5) Railroad Trackage	KLF	0	0	0	0	0	0	
2. Minor Construction		0	0	0	0	0	0	
3. Operation of Utilities		C	600	R A	446	C	C	
	КТМН	) (°	370	; (	' [		0 0	
	111111		2 0	o (			0 0	
	KWH	D	0	5	0	0	0	
	MBTU	0	0	0	0	0	0	
d. Heat-In House Gen S/W	MBTU	0	0	0	0	0	0	
e. Water Plants & Systems	KGAL	0	22	0	22	0	0	
f. Sewage Plants & Systems	KGAL	0	0	0	0	0	0	
g. Air Condtng & Refrigtn	TONS	0	0	0	0	0	0	
h. Other (Gas, Refuse, Custodial	al)	0	0	54	54	0	0	
4. Other Engineering Support		0	0	0	0	0	C	
a. Service		0	0	C	С		· C	
b. Admin & Overhead		0	0	0	0	0	C	
c. Rentals, Leases, and		0	0	C	C		· C	
Easements			)	•	)		Þ	
Total Active Installations		0	192	2,789	3,181	0	0	

OP27-Real Property Maintenance Activities

### DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Real Property Maintenance Activities Fiscal Year (FY) 2003 Budget Estimate

Inactive Installations GRAND TOTAL	ions		0 0 <b>FY 2003</b>	392	0 0 0 392 2,789 3,181	0 3,181	00	
Defense informations Systems Agency Operation & Maintenance	ns Systems nance	Agency						
Program Elements: 0303126K; 0303150K; 03034139K;	0303126K;	0303150K;	03034139K;					

00

0000000 0 00000000 0000 BMAR Personnel 0000000 0 000000000 0000 Military (\$000) 1,238 1,001 316 389 00000 0 2,695 Total Operation & Maintenance Costs (\$000) 2,239 1,238 1,001 1,001 0000 0 w00000 0 0 0 2,379 0 67 67 Other 0000000 316 316 316 Personnel Contracts 0 0000000 Civilian 0000000 0 000000000 00 0 Workload Data MBTU MBTU KGAL KGAL TONS KSF KSY ac KLF KWH KWH Other (Gas, Refuse, Custodial) Sewage Plants & Systems Heat-Pchsd Steam/Water Water Plants & Systems Air Conding & Refrigin Electricity-Purchased Heat-In House Gen S/W Other Engineering Support Railroad Trackage Electricity-In House and Other Facilities Other Real Property Operation of Utilities Total Active Installations 1. Maintenance & Repair Rentals, Leases, b. Admin & Overhead Minor Construction (1) Buildings Pavements Active Installations Functional Category a. Utilities Easements at Work Functions Land a. Service (4) (2) (2) (3) þ. ς. ů. f. ö, ρ. ж • ₹

Property Maintenance Activities

OP27-Real

Inactive Installations GRAND TOTAL

0	0
0	2,695
0	2,379
0	316
0	0

00

Facilities Sustainment and Restoration and Modernization FY 2003 Budget Submission (Dollars in Thousands) Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY

		FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate
Funded	Funded Program			
, n	Category of Maintenance (1) Recurring Maintenance	289	1,965	2,036
<b>.</b>	(2) Repair Projects: up to \$15,000 per project	139	729	1,000
	b. greater than \$15,000	177	0	0
Ф	(3) Minor Construction: up to \$15,000 per project	22	0	0
	b. greater than \$15,000	404	0	0
-	Total RPM:	1,031	2,694	3,036

### Facilities Sustainment and Restoration and Modernization FY 2003 Budget Submission Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY (Dollars in Thousands)

FY 2003 Estimate		3,036	0 0	0
FY 2002 Estimate		2,694 0	0 0	0
FY 2001 Actual		1,031 0		0
	b. Budget Activity	O&M, BA 4 RDT&E, BA7	<pre>c. Staffing (in end strength)     Military personnel:     Civilian personnel:</pre>	Backlog of Maintenance and Repair

2

### Facilities Sustainment and Restoration and Modernization Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY FY 2003 Budget Submission (Dollars in Thousands)

Funded Program (Dollars in Millions)

PLANT REPLACEMENT VALUE (DOLLARS IN MILLIONS)

FY2001 FY2002 FY2003	328 1,585 2,319	200 2,904 2,678		
FY2001 FY2002 FY2003 NOT APPLICABLE				
3. Facility Category	Administrative	Other Maintenance	Minor Construction	RDT&E Funded RPM

4,997

4,489

528

TOTAL:

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates (\$ IN MILLIONS)

APPROPRIATION:	FY 2001	FY 2002	FY 2003
Military Personnel Operation & Maintenance Family Housing, Operations Family Housing, Construction Military Construction	15.95	19.40	19.38
Total	15.95	19.40	19.38

#### DESCRIPTION:

systems and services to operational components throughout NATO and supports U.S. inter in over 100 countries in Europe, Africa, the former Soviet Union, and the Middle East. DISA-Europe manages the Global Information Grid (GIG), provides information

the Defense Information Infrastructure (DII); to deliver world-class information produ organizations to enable their mission accomplishment; and to transition DISA-Pacific t cost competitive, fee-for-service organization providing responsive, high quality info services at competitive prices to Pacific Command (PACOM) Warfighters and supporting DISA-Pacific has primary responsibility to manage the Pacific Theater portion of services to PACOM, DOD, MILDEPS, and other non-DOD U.S. government agencies.

#### Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates DEFENSE INFORMATION SYSTEMS AGENCY (\$ IN MILLIONS) FY 2001 FY 2002

FY 2003

CITAMA	2000
THUNDALO	はずりればいての
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Military

89	318		157	157
89	318		157	157
89	318		157	157
Officer Enlisted	Total	Civilian	USDH FNDH FNIH	Total

OP53-Overseas Funding 178

#### Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates DEFENSE INFORMATION SYSTEMS AGENCY (\$ IN MITTIONS)

Summarize Requirements for Each Country Listed Below and in Total:

### FY 2001 FY 2002 FY 2003

0.165 10.816 19.398 7.995 0.301 0.121 0.163 6.995 15.951 8.377 0.119 0.297 Other-Alaska/Hawaii United Kingdom Saudi Arabia Philippines Netherlands Other-Guam Luxembourg Australia Okinawa Portugal Greece Iceland Belgium Bermuda Denmark Germany **Egypt** France Canada Panama Turkey Norway Italy Japan Korea Spain Total Cuba

0.123 0.306

0 8.248

OP53-Overseas Funding

0.168 10.535 19.380

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates (\$ IN MILLIONS)

### FY 2001 FY 2002 FY 2003

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E

19.746	19.746		157	0
19.758	19.758		157	0
Administration and Servicewide Activities	Total 16.306	CIVILIANS E/S	USDH 157	FNIH

Total

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates

#### (\$ IN WITTIONS)

FY 2003	1	8.248	8.248		6 9	69
FY 2002	1	7.995	7.995		69	69
FY 2001	1	Servicewide 8.377	8.377		69	69
Country: Germany	FUNDING CATEGORY:	Administration and Servicewide Activities	Total	Civilian E/S	USDH FNDH FNIH	Total

OP53-Overseas Funding

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates (\$ IN MILLIONS)

FY 2003
FY 2002
FY 2001
Japan
Country:

#### Funding Category

Administration and Servicewide			
Activities	0.355	0.360	0.366
Total	0.355	0.360	0.366
Civilian E/S			
USDH	ហ	Ŋ	ĸ
FNIH	0	0	0
Total	6	ſ	۲

#### Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY

Operation and Maintenance, Defense Wide Overseas Funding Summary	n and Maintenance, Deter Overseas Funding Summary	s, Detense Summary	Wide
Fiscal Year (FY) 2003	<b>≥</b> :	Budget Estimates IILLIONS)	imates
Country: Okinawa	FY 2001	FY 2002	FY 2003
Funding Category			
Administration and Servicewide Activities	lde 0.119	0.121	0.123
Total -	0.119	0.121	0.123
Civilian E/S			
USDH FNDH FNIH	1	1	H
Total			-

OP53-Overseas Funding

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DEFENSE INFORMATION SYSTEMS AGENCY
Operation and Maintenance, Defense Wide
Overseas Funding Summary
Fiscal Year (FY) 2003 Budget Estimates
(\$ IN MILLIONS)

Country: Korea	FY 2001	FY 2002	FY 2003
Funding Category			
Administration and Servicewide Activities	wide 0.297	0.301	0.306
Total	0.297	0.301	0.306
Civilian E/S			
USDH FNDH	2	2	2
FNIH			
Total	2	2	2

OP53-Overseas Funding

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## Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates

Fiscal Year (FY)	2003 (\$ IN 1	Budget Estimates MILLIONS)	imates
Country: Guam	FY 2001	FY 2002	FY 2003
Funding Category			
Administration and Servicewide Activities	ide 0.163	0.165	0.168
Total	0.163	0.165	0.168
Civilian E/S			
USDH FNDH FNIH	н	T.	Н
Total	1	1	F

OP53-Overseas Funding

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Overseas Funding Summary Fiscal Year (FY) 2003 Budget Estimates (\$ IN MILLIONS)

Country: Alaska/Hawaii	FY 2001 FY 2002	FY 2002	FY 2003
Funding Category			
Administration and Servicewide Activities	ewide 6.995	10.816	10.535
Total	6.995	10.816	17.811
Civilian E/S			
USDH	81	81	81
FNDH FNIH			
Total	81	81	81

OP53-Overseas Funding

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### DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide International Travel FY 2003 Budget Estimates

Component: Defense Information Systems Agency

Point of contact (name/phone number): Lanier McCaskill/(703) 607-6358

direct cite: FY 2001

Total obligations (\$ in millions): 10.129

Total number of individuals: 1,787

reimbursable:

Total obligations (\$ in millions): 1.440

Total number of individuals:

239

PB56-International Travel

186-1

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#### Operation and Maintencance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimate DEFENSE INFORMATION SYSTEMS AGENCY Advisory and Assistance Services

FY2003 Estimate Estimate Estimate FY2001 FY2002

# 1. Management & Professional Support Services

) 44	))))		
FFRDC Work*			
Non-FFRDC Work*	13	1,316	0
Subtotal	13	1,316	0
2. Studies, Analysis & Evaluation FFRDC Work*			
Non-FFRDC Work*	606	1,688	695
Subtotal	606	1,688	695
3. Engineering & Technical Services			
FFRDC Work*		5,317	5,952
Non-FFRDC Work*	43,394	15,443	11,487
Subtotal	43,394	20,760	17,439
TOTAL			
FFRDC Work*		5,317	5,952
Non-FFRDC Work*	44,316	18,447	12,182

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintencance, Defense-Wide Advisory and Assistance Services Fiscal Year (FY) 2003 Budget Estimate

### Explanation of Funding Changes

Funding variances are due to the following:

-Changes due to inflation.

-Savings in contractual support because DII COE version 4X baseline support can be prolonged. The fielding of DII COE version 5.x is extended until October,

readiness input and C4 studies and analyses are completed. Services agencies are -Technical and automated support to the CINCs for developing annual C4 systems assuming fiscal responsibility for their leased circuits.

enhanced features in the local exchange carrier networks, with full capability -Government Emergency Telecommunications Service completed implementation of achieved in 2001. -White House Communications Agency postponed recapitalization efforts and some telecom projects until FY2004/2005. -Information Assurance program decreased reliance on Federally Funded Research Development Centers support, utilizing in-house expertise.

-DISA experienced cost decrements associated with completion of projects for the Global Broadcast System and Satellite Communications.

-Funding for the Information Dissemination Management initiative was moved from O&M to RDT&E.

-Lower level of funding is required for the Standard Tactical Entry Point program, based on revised Teleport program funding profile.

-DISA lowered reliance on FFRDC support.

To included, as the entire IA Program are significantly higher than the amount that was used to consolidated and are now managed centrally. The amount of MITRE funds used in -Since the DISA Transformation, all MITRE funds used in the IA program are -Additional warfighter CINC requirements, such as, the greater number of identified in the DISA 2002 (The Director' 500 Day Action Plan) STEP's support the program office that existed in the last submission cycle. tactical warfighters and users in the current and future years.

PB15-Advisory and Assistance Services

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintencance, Defense-Wide Advisory and Assistance Services Fiscal Year (FY) 2003 Budget Estimate

requirement to leverage off emerging technologies to contiune providing critical communications support to the warfighter.

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## DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimates Operation and Maintenance, Defense-Wide Competition and Privatization

Part I A-76 Studies

Actual		Estimates	lates			
T Commercial Activities Inventory 100	01 FY 02	FY 03	FY 04	FY 05	FY 06 FY 07	Total N/A
		0	0	0		ч /ч
A. Total Positions Studied/to be Studied						
Manpower:						
Military		1	П		2	4
Civilian Substitution						
Civilian	13	J.	11	9	11	46
Total Civilians and Military	13	9	12	9	13	50
B. Cost for Activities to be Studied						
(\$ in Thousands):						
Mil Pers		86	55		109	262
М³O	1421	372	590	345	731	3459
Revolving Funds						) 
Etc.						
Total Cost	1421	470	645	345	840	3721
III. Multi-Function Studies: N/A			<b>!</b> !	 	1	( ]
A. Total Positions Studied/to be Studied						
Manpower:						
Military						
Civilian Substitution						
Civilian						
Total Civilians and Military						
lied:	(\$ in Thousands)	ds)				
M3O						

PB42-Competition and Privatization

Revolving Funds

## DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimates Operation and Maintenance, Defense-Wide Competition and Privatization

Part I A-76 Studies (continued)

		Actual	Estimates	ates			
		FY 01 FY 02 FY 03	FY 03	FY 04	FY 05	FY 06 FY 07 Total	Total
Tota.	Total Cost						
IV.	Cost to Conduct Studies	26	12	24	12	26	100
	(\$in Thousands)						
	Number of Studies Conducted	Н	1	٦	-	<del>, -  </del>	ſ,
۸.	Transition Costs (\$ in Thousands)	N/A*				ı	)

## DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimates Operation and Maintenance, Defense-Wide Competition and Privatization

### Part I A-76 Studies (continued)

	Total
	FY BY2+4
	FY BY2+3
S	FY BY2+2
Estimate	FY BY2+1
	FY BY2
	FY BY1
	FY CY
Actual	FY PY

VI. Projected/Actual Savings Reflected in Budget N/A\*

A Manpower:

Military E/S

Civilian FTEs

Total Civilian and Military

B. Gross Dollar Savings (\$ in Thousands)

Mil Pers

Σž

Revolving Funds

ار ا Total Dollar Savings

C. Net Dollar Savings (\$ in Thousands)

Mil Pers

O&M

Revolving Funds

Etc.

Total Dollar Savings

Direct Conversions

Circular No. A-76 -- Revised Supplemental Handbook dated March 1996 (updated through transmittal memorandum Narrative Description: \*DISA is not reflecting any project transition costs or savings in the budget since 20, June 1999). This recognizes that, for retained activities, the existing organization is assumed to be all studies will be done using streamlined cost comparisons for activities with 65 or fewer FTE per OMB the Most Efficient

For studies with more than 65 FTE, budgetary savings are based on achieving reduced MEO Organization (MEO). staffing levels.

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PB42-Competition and Privatization

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#### Operation and Maintance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY Employee Relocation Expenses FY 2003 Budget Estimates

#### (Dollars in Millions)

ls Total	0.825	0.825
FY 03 Actuals Reimb	0	0
Total Direct	1.686 0.825	1.686 0.825
	1.686	1.686
FY 02 Actuals Reimb	0	0
Direct	2.402 1.686	2.402 1.686
Total	2.402	2.402
FY 01 Actuals Reimb	0	0
Direct	2.402	2.402
- Appropriation* Direct	МЭО	Total

PB17-Employee Relocation Expenses

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	% of Total	0.10
FY2003	Other Services Contracts	\$47,231
	Total_ Contracts	\$471,367
	\$ of Total	0.19
FX2002	Other_ Services_ Contracts	\$74,362
	Total_ Contracts	\$383,554
	% of Total Contracts*	0.28
001 ACTUAL	Other Services Contracts	\$99,330 \$325
FY 20	Total_ Contracts	\$361,058 \$7,578
	NAAV	OGM(D) OGM(R)

#### NARRATIVE:

Funding placed in the incorrect element of expense. Funding currently in Other Contracts, however should be in Engineering and Technical Services.

supporty process improvement, operational architecture development, cost/risk analysis, customer/user/employee surveys, and functional Contractor assistance required to develop DISA's Knowledge Management Program and the Agency's transormation roadmap and to performance metrics for the Agency.

Contractor support required to support a DISA customer contract data base and provide marketing plans/materials and web services to build/maintain DISA's customer base.

Contractor assistance requried to provide internet access to Information Technology research notes and strategic reports on enterprise network strategies, information security strategies, and IT industry trends and strategic direction. PB19-Contract Reporting by Appropriation

Operation and Maintenance, Defense Wide Contract Reporting by Appropriation FY 2003 Budget Estimate DEFENSE INFORMATION SYSTEMS AGENCY

	<pre>% of Total Contracts*</pre>	0.08	0.05
FY2003	Other Services Contracts	18,811	18,811
	Total_ Contracts	\$233,341	\$393,216
	% of Total	0.00	0.00
FY2002	Other Services Contracts	0\$	0\$
	Total_ Contracts	\$151,013	\$309,190
	% of Total	00.00	0.00
FY 2001 ACTUAL	Services Contracts	0\$	0\$
FY 20	Total_Contracts	\$162,032	\$286,702
	APPN	R&D (D)	RGD (R)

PB19-Contract Reporting by Appropriation

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide Contract Reporting by Appropriation FY 2003 Budget Estimate

% of Total		0.00
Other Services		0\$
Total	רסטרופרים	\$1,476
% of Total	Contracts	0.00
EY2002 Other Services	Contracts	0\$
Total	Contracts	\$1,476
% of Total	Contracts*	0.00
Z 2001 ACTUAL Other Services	Contracts	0\$
FY 20 Total	Contracts	\$1,455
	APPN	PROC (D)

PB19-Contract Reporting by Appropriation 193

DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Management Headquarters FY 2003 Budget Estimates

	Total Obligation									0	0	0
FY 2003	Total			288	N	290		0	0			0
F	Civ			233	ı	235		0	0			0
	Military Avg Strength			55		55		0 (	o			0
	Total Obligation (\$000)									00	,	0
FY 2002	Total Mpwr			288		290		(33)	ı			(32)
E	Civ			233 2		235		(30)				(59)
	Military Avg Strength			55		55		(3)			į	e E
	Total Obligation (\$000)											
001	Total	Activities		321		322						
FY 2001	Civ	adquarters		263 1		264						
	Military Avg Strength	Anagement Re	ties	58		88		i.				
	CATEGORY ORGANIZATION APPROPRIATION	II. Non-Combatant Management Headquarters Activities	Defense Wide Activities	O£M, Direct O£M, Reimbursable	Pay NonPay	Totals	Summary of Changes:	Defense Wide Activities OLM, Direct OLM, Reimbursable	Pay	NonPay	Totals	

PB22-Management Headquarters

#### Operation and Maintenance, Defense Wide Fiscal Year (FY) 2003 Budget Submission DEFENSE INFORMATION SYSTEMS AGENCY Management Headquarters

Estimate FY 2003 Estimate FY 2002 FY 2001 Actual

> Operation and Maintenance Appropriation Summary:

Total

28.636 26.393 50.938

Description of Operation and Maintenance

Management Headquarters is responsible for overseeing, directing, and controlling Defense Information Systems Agency (DISA) activities. DISA activities include both those funded (DWCF). In this capacity Headquarters Management staff develops and issues policies and The activities include technical and administrative support provides Agency-wide policy guidance; reviews and evaluates overall program performance; essential to the operation of DISA. Additionally, Management Headquarters accounts for Agency-wide congressionally mandated functions such as the Equal Employment Opportunity allocates and distributes Agency resources; and conducts mid- and long-range planning, with appropriated funding and those funded through the Defense Working Capital Fund Office and the Inspector General programming, and budgeting.

Program Data:	FT 2001	FY 2002	FY 2003	
lagement Headquarters	ACTUAL	ESCIMATE	FSCIMACE	
Cost (\$ in Millions)	*50.938	26.393	28.636	
Personnel (End Strengtn) Military	62	63	64	
Civilian	271	272	272	

#### Operation and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY Management Headquarters

Fiscal Year (FY) 2003 Budget Submission
\*FY2001 included cost which should not be in Mgt HQ - leave cost for the entire Agency is incorrectly included in this amount. Correction has been made.

DEFENSE INFORMATION SYSTEMS AGENCY
FY 2003 Budget Estimates
Acquisition and Technology Work Force Manpower
Active-duty Military End Strength and Civilian Full-Time Equivalents (FTES)

•	Est Actuals	tuals	i	į	2000		2004	70	FY 2005	505	FY 2006	900	FY 2007	007
Category	FY 2001	Civ	M11 C	CAY	THM	CHA	M11	전	MII	Civ	M11	Civ	Mil	Civ
Science and Technology Programs, Other RDT&E														
Program Office and PEO Support	35	365	35	365	35	365	35	365	35	365	35	365	35	365
Test and Evaulation (except OT&E)	ų	1	9	1	vo	1	v	ı	9	н	9	н	9	1
Contract Oversight	8	27	7	27	7	27	7	27	<b>~</b>	27	73	27	7	27
Acquisition - Installation Support														
Central C3 - Information Management/Services	16	79	26	129	56	129	56	129	56	129	26	129	26	129
Maintenance Activities														
Supply Operations														
Transportation														
Miscellaneous Logisitics Activities														
Logistics - Administrative Support and Headquarters														
Logisitics - Installation Support														
Other														
TOTAL	59	472	69	522	69	522	69	522	69	522	69	522	69	522

PB23-Acquisition and Technology Work Force Manpower

## DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide FY 2003 Budget Estimate Administrative Motor Vehicle Operations (PB-41) (Dollars in Thousands)

Cost Category	FY 2001	FY 2002	FY 2003	FY 01-FY 02 Change	FY 02-FY 03 Change
1. Operating Costs for Non-Tactical Fleets			111	0	111
2. Accident Damage (Net lost to Government)	2	2	2	0	0
3. Vehicle Procurement Costs					
4. Commercial Leases	16	16	47	0	31
5. Interagency Fleet Management System (IFMS)	648	658	400	10	(258)
6. Disposal Costs			1	0	1
7. Capital Expenditures for Facilities and Equipment	uipment				
8. Privately Operated Vehicles	398	398	425	0	27
Total	1,064	1,074	986	10	(88)
Distribution by Appropriation					
Operation and Maintenance	952	962	813	10	(149)
Procurement			43	0	43
	24	24	35	0	11
Defense Working Capital Fund (DWCF)	88	88	95	0	7
Total	1,064	1,074	986	10	(88)

Note: IFMS baseline 10% increase outyears

# COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimate

Activity Group: Information Assurance

(\$ in Millions)

	FY 2001	1 Price	Program	FY 2002	Price	Program	FY 2003
	Actual	Change	Change	Estimate	Change	Change	Estimate
ppropriation Summary perations and aintenance	2.4	2.2	30.5	145.1	2.4	16.1	163.6

challenges in the future. The Department of Defense (DOD) has undertaken a major integration traverses Department of Defense's networks. Joint Vision 2020 (JV2020) requires information Information Grid (GIG) will provide this unrestricted flow of information. JV2020 cites the at the tactical, operational, and strategic levels. The Information Assurance (IA) Program initially created by DMRD-918 dated Sep 92, provides for protection and defensive operation protection of the capability to conduct information operations as one of the most important ensures availability, confidentiality, and reliability of mission data as it is processed employed and shared within DOD to meet joint strategic and tactical requirements of the and modernization initiative to transform the method by which information is developed, The Information System Security Program (ISSP), The Global superiority and assumes a real-time, unrestricted flow of information. future in the most cost-effective manner. Description of Operations Financed:

objective is to provide an uninterrupted flow of information to the Warfighter at anytime, in egress systems and technologies. The "plug and play" operational concept of the GIG presents The principle concept encompassing GIG information flow will be an interoperable, dynamic and any theater of operations and under any condition, in peacetime and during periods of crisis. The ISSP, in association with other security disciplines, must provide both traditional and the protective measures to be applied must be commensurate with the value of information some risks and the interconnection of networked DOD systems presents the concept of shared risks - risks accepted by one is subsequently imposed on all. These risks must be managed cohesive information environment capable of supporting multiple information ingress and and non-traditional techniques to achieve Defense in Depth (DID) of the GIG. The GIG being protected.

# COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimate

employment of the information infrastructure across the spectrum of conflict. Through DOD and Joint Staff directives and policies, the Director, DISA, has the authority to take actions to Other disciplines such as Operations Security, TEMPEST, personnel, industrial, and systems of all classification levels, while protecting all systems from unauthorized access The security objective for the GIG is to provide the necessary connectivity between Detect planning and used to influence the acquisition, testing, fielding, deployment and protecting telecommunications and automated information systems and the information they Judicious use of threat and vulnerability information is applied to Information Warfare physical security are all integral parts of Defensive Information Warfare strategies. and assuring their availability at reasonable risks. IA is a composite of means of protect the GIG unilaterally or in coordination with other DOD components.

The IA program provides the DOD-wide security architecture, technical implementation strategy This program includes continued fielding and improvements in developing widespread display of the Public Key Infrastructure (PKI), multiple secure level capabilities integrated intrusion detection capabilities (e.g., Joint Intrusion Detection Systems (JIDS); training of DOD users through a variety of media such as CD's, video tapes, and licenses for e.g., Command and Control Guard (C2Guard or C2G); IA reviews of Commanders-in-Chief (CINCs) and current security operations - proactive routine and crisis response. IA embraces the measures commensurate with Agency guidance. The IA program layers the defense of the GIG hosts and enclaves; and operations that include certification and accreditation of pillar programs, the operation of the DOD Computer Emergency Response Team (CERT), education and The role of the IA program is to improve the information superiority posture of DOD. Government Performance Results Act, and has established associated goals and performance requirements outlined in the Information Technology Management and Reporting Act, the a variety of helpful products for DOD (e.g., anti-virus). into DID categories.

# COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense-Wide Fiscal Year (FY) 2003 Budget Estimate

PROGRAM DATA

	FY 2001		FY 2002		FY 2003
	Actual	Change	Estimate	Change	Estimate
Communications					
Sustaining base communications					
Long haul Communications					
Deployable and mobile communications					
Command and Control					
National					
Operational					
Tactical					
C3 Related					
Navigation					
Meteorology					
Combat identification					
Information assurance activities	112.4	32.7	145.1	18.5	163.6
Total	112.4	32.7	145.1	18.5	163.6

## Narrative Explanation of Changes:

#### FY 2002 - FY2003:

The increased resources are a result of the realignment of a significant number full time equivalent (FTEs) that were previously funded elsewhere in DISA, but were supporting the overall Information Assurance mission.

# COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimate Operation and Maintenance, Defense-Wide

Activity Group: Information Superiority C2

(\$ In Millions

	FY 2001 Actual	1 Price Change	Program Change	FY 2002 Price Estimate Change	Price Change	Program Change	FY 2003 Estimate
Appropriation Summary							
Operations and Maintenance	204.6	4.9	164.5	374.0	5.7	-159.1	220.6

Defense Information System Network (DISN), the Defense Message System (DMS), and the National Description of Operations Financed: The DISA Information Superiority C2 activity group is comprised of four sub-activities: the Global Command & Control (C2) System (GCCS), the Military Command Systems (NMCS).

capability to assess the level of success, and retain flexibility to re-engage with precision by allowing the Joint Task Force (JTF) commander the ability to maintain dominant battlefield elements by providing synchronized operations from dispersed locations and provides Joint C4I to support the entire force projection cycle. It provides responsive command & control, the joint command & control (C2) system that allows seamless integration of information for the multinational operations into the  $21^{
m st}$  century. A key C4I capability, GCCS supports Joint Vision 2010's objectives of Dominant Maneuver, Precision Engagement, and Full Dimensional battlefield awareness, friendly force readiness, and defensive Information Warfare (IW). Chairman, Joint Chiefs of Staff (CJCS), the CINCs, and the Services providing joint and The GCCS is the cornerstone of the Command, Control, Communications, Computers, and Intelligence (C4I) for the Warrior (C4IFTW) effort and both replaced and exceeded the Protection. The system supports the National Command Authority (NCA) and subordinate GCCS provides protection of friendly forces by maintaining multidimensional awareness through a fused, integrated, near real-time picture of the battlespace. capabilities of the Worldwide Military Command & Control System (WWMCCS).

# COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimate Operation and Maintenance, Defense-Wide

# Activity Group: Information Superiority C2

approach allows for the vertical interoperability and shared view of the battlefield from the functionality follows the Common Operating Environment (COE) as mandated by the "Department the areas of planning, mobility, and sustainment to the combatant commanders, the Services, wide assortment of mission critical, inter-service, Services, and site-unique applications, and the Defense agencies. It consists of all the necessary hardware, software, procedures, a warfighter-oriented system, GCCS provides improved information processing support in of Defense (DoD) Chief Information Officer (CIO) Guidance and Policy Memorandum (G&PM) No. infrastructure that allows a diverse group of systems, and commercial-off-the-shelf (COTS) software packages to operate at any GCCS location with a consistent look and feel. This 11-8450, DoD Global Information Grid (GIG) Computing". The system supports and manages a horizontal interoperability among the Service components and within individual Services. databases and office automation tools. The GCCS is constructed on an open architecture NCA down to the JTF component tactical commander. Similarly, GCCS also supports the standards and interfaces for connectivity worldwide at all levels of commands.

The DISN seamlessly spans strategic, space, and tactical domains to provide the interoperable integration; IDM Services which provide for search/manipulation/dissemination management of support any operational mission. DISN provides US Government-controlled and secured voice, telecommunications connectivity and valued added services required to plan, implement, and MilDep's sustaining base, and CINC's deployed/mobile assets; SATCOM Services which provide information with integrated interfaces to its transport/dissemination platforms, e.g. GBS; data, imagery, video teleconferencing and dedicated point-to-point transmission services, order to provide a global, secured, interoperable information transport infrastructure in enables seamless information transfer processes. DISN is the underlying global transport capability necessary for the success of other cornerstone programs such as GCCS and DMS. Space-based transport services with long-haul and deployed terrestrial delivery platform Terrestrial Transmission Services which provides global integrated terrestrial transport platform, operational integration with SATCOM infrastructure, transparent interfaces to support of the Department's mission and needs, DISA's primary efforts for DISN include:

## COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimate Operation and Maintenance, Defense-Wide

# Activity Group: Information Superiority C2

and Network Management & Provisioning Services, which provide for maintenance and enhancement efforts support the DISA/Joint Staff/DOD goals associated with C4I for the warrior and Joint of network management services/capabilities and network/customer provisioning.

as improve messaging security and service. DMS supports Joint Vision 2010's four objectives Systems Network (DISN). The DMS will reduce costs and staffing requirements for DOD as well designated migration system for messaging and directory services that will replace AUTODIN Logistics. Beginning in FY 2001, most of the funding for DMS has been realigned from the Operation and Maintenance appropriation to the Research, Development, Test and Evaluation The DMS provides DOD a standardized, reliable, accountable and secure organizational and appropriation due to Congressional (HAC) direction and subsequent Departmental guidance individual writer-to-reader command & control messaging capability and will replace, by The target architecture will maximize the use of non-developmental December 1999, the outdated message system currently provided by the Automatic Digital and legacy mail systems for organizational messaging utilizing the Defense Information The DMS is the of Dominant Maneuver, Precision Engagement, Full Dimensional Protection, and Focused COTS software components based upon international standard protocols. regarding Information Technology program budgeting. Network (AUTODIN).

The NMCS provides the President and Secretary of Defense, National Military Command Centers availability of emergency messaging, and maintaining situational and operational awareness. (NMCC), Executive Travel fleet, Office of the Secretary of Defense (OSD), CJCS, and the President of the United States support to maintain C2 capabilities, ensure continuous

## COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimate Operation and Maintenance, Defense-Wide

Activity Group: Information Superiority C2

#### PROGRAM DATA

	FY 2001	•	FY 2002	,	FY 2003
	Actual	Change	Estimate	Change	Estimate
Communications					
- Sustaining base communications	10.7	(2.4)	8.3	5.	8.8
- Long haul Communications	124.1	163.8	287.9	(146.6)	141.3
- Deployable and mobile communications				•	
Command and Control					
- National	1.6	4.	2.0	0	2.0
- Operational	68.1	7.7	75.8	-7.1	68.7
- Tactical					
C3 Related					
- Navigation					
- Meteorology					
- Combat identification					
- Information assurance activities					
Total	204.5	169.5	374.0	374.0 (153.2)	220.8

# COMMAND, CONTROL, AND COMMUNICATIONS (C3) DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimate Operation and Maintenance, Defense-Wide

Activity Group: Information Superiority C2

### Narrative Explanation of Changes:

-Transfer funding from Operations and Maintenance appropriation to Research, Development, Test and Evaluation appropriation.

-Congressional reduction for Tier 1 Communications Services in FY 2003.

-Funding realigned to CINC Support and DOD Information Services during DISA Transformation. -Reduction in DWCF Tier 2 communications costs as a result of Directed billing changes. -Funding required in perform Global Command and Control System development activities supporting approved and prioritized Joint Staff Requirements.

Activity Group: CINC Support and Operations (\$ in Millions)

	FY 2001	Price	Program	FY 2002	Price	Program	FY 2003
	Actual	Change	Change	Estimate	Change	Change	Estimate
propriation Summary					•		
erations and	177.8	2.3	15.7	117.8	2.6	14.2	129.8
intenance							

Intelligence (C4I) for the Warrior (C4IFTW) activity, including seven Field Offices which support the CINCs; the DISA European (DISA EUR) Field Command; and the DISA Pacific (DISA All subactivities within CINC Support and Operations further the efforts being PAC) Field Command, and the Interoperability Activity; and the new Customer Advocacy (CA) Description of Operations Financed: The CINC Field Support and Operations activity group consists of four sub-activities: the Command, Control, Communications, Computers, and pursued on behalf of Noble Eagle and Operation Enduring Freedom. Activity.

Resolving interoperability issues among the services and allies is of primary importance and is achieved through the development, adoption, specification, certification, and enforcement defining requirements for the Global Command and Control System (GCCS), the Defense Message The Seven field offices supporting the CINCs provide direct, local, day-to-day support to assure the CINCs receive maximum support. C4IFTW supports this effort by identifying and System (DMS), Information Assurance (IA), Information Dissemination Management (IDM). standards for information technology, telecommunications, and data.

information systems, operating networks, and providing technical assistance. Field Commands The DISA Europe (DISA EUR) and DISA Pacific (DISA PAC) Field Commands provide direct support also provide project guidance and consultation to their respective CINCs, subordinates, This includes planning and engineering support for on-site to their respective CINCs.

# Activity Group: CINC Support and Operations

service components, and JTF (Joint Task Force) commanders during peacetime and during periods of crisis, contingency, and exercises.

Customer advocacy and strategic capable of responding quickly when customers call and maintain a Customer Contract Data Base. partnership are at the heart of CA. CA advocates customers' needs, priorities, and concerns throughout DISA, ensuring the delivery of information technology solutions that consistently give customers the knowledge superiority they need to fulfill their mission. Central to the between the customer and DISA on all service and support issues. Customers include Military Departments/Services, the warfighter, and other Federal departments/agencies. FY 2003 funds will support the consolidation of assorted worldwide Help Desks into a single cohesive unit program are the Customer Advocates (CAs). These professionals are individuals empowered by senior leadership to provide tailored customer service and continuous, open communication In addition, infrastructure training will be developed to improve the ability of the CA The Customer Advocacy (CA) group was established in FY 2002. to converse with customers across many functional areas

DOD Directive 4120.3, The Assistant Secretary of Defense for Command, Control, Communication, and Intelligence has community. In addition, DISA responds to the Joint Staff's requests for technical standards Information Standards and Technology, Data Systems Standards. As such, DISA participates Defense Standardization Program, designates DISA as the Lead Standardization Activity for both government and non-government standards and activities in the international defense assessments and modeling by providing configuration management (CM) and verification and assigned DISA to be the DOD Executive Agent for Information Standards. validation (V&V) for the Network Warfare System (NETWARS).

Activity Group: CINC Support and Operations

#### PROGRAM DATA

Communications	FY 01 Actual	Change	FY 02 Estimate	Change	FY 03 Estimate
<ul><li>Sustaining base communications</li><li>Long haul Communications</li></ul>					
- Deployable and mobile communications					
- National					
- Operational	177.8	-59.1	118.7		129 g
- Tactical		l ,	· • • •	<del>!</del> • <del>!</del>	
C3 Related					
- Navigation					•
- Meteorology					
- Combat identification					
- Information assurance activities					
Total	177.8	-59.1	118.7	11.1	129.8

Activity Group: CINC Support and Operations

### Narrative Explanation of Changes

The increase in funding from FY2002 to FY2003 is the result of the following issues:

- -Realignment of funds to CINC Support during Transformation.
- -Increased support to frontline forces for interoperability Assistance to CINCs.
- rquirements of the Government Performance and Results Act (GPRA), Chief Financial Officer's -Implement performance management with effective cost Accounting to meet legislative (CFO) Act, and Clinger Cohen.
- -Increased maintenance costs for the audiovisual technology Equipment at the new DISA facility.
- -Increased technical and administrative support to the CINCs for Network Operations and Security Centers (NOSCs)
- -Additional participation in the Mass Transit program Supporting Executive Order (EO) 13150, "Federal Workforce Transportation" following relocation of DISA personnel to new facility and other sites beyond the Headquarters Compound

Activity Group: Combat Support/Electronic Commerce (\$ in Millions)

	FY 2001 Actual	1 Price Change	Program Change	FY 2002 Estimate C	Price Change	Program Change	FY 2003 Estimate
Appropriation Summary							
Operations and	38.8	1.0	3.9	43.7	&	1.7	46.2
Maintenance							

consists of three subactivities: the Global Combat Support System (GCSS), the DISA Continuity Description of Operations Financed: The Combat Support/Electronic Commerce activity group of Operations (COOP/DCTF) DISA COOP Test Facility, and Electronic Commerce.

(C4I) for the Warrior concept and uses the same tools, approach, methodology, and integration and revolutionary capability to view fused, joint mission critical combat support data from a integrates timely and accurate combat support information for the JTF components into a userand between combat support and command and control functions (GCCS); the GCSS Portal, a web The GCSS consists of three components: The Common Operational Picture Combat Support Enabled (COP-CSE), the visualization of information across combat support functions system provides the Commander of a Joint Task Force (JTF) and/or the CINC the unprecedented interoperability between the functional areas of medical, logistics, personnel, engineering GCSS is a final piece of the Command, Control, Communications, Computers, and Intelligence piped and not interoperable. GCSS provides the warfighter with an efficient and seamless single computer terminal. The status quo of combat support information systems is stove access mechanism which provides access to information/data from heterogeneous sources. based combat support query capability; and the Combat Support Data Environment (CSDE), GCSS provides the communications, computing and data infrastructure that Communications System (GCCS) in providing command and control (C2) and intelligence processes in providing combat support information as used by Global Command and friendly presentation. and finance. information.

Activity Group: Combat Support/Electronic Commerce

the Common Operational Picture Combat Support Enabled (COP-CSE), on GCCS. The convergence of the information technology (IT) capabilities required to move and sustain joint forces in the communications. Specifically, GCSS provides a multi-faceted approach for software, while the This information is delivered to the warfighter via the GCSS Portal, and can be displayed by Environment have been successfully shown to the CINCs and are required for current exercises Defense Megacenters (DMC), and CINC/Service/Agencies information architectures, will provide GCSS, in conjunction with other DII elements, and future operations. The GCSS is an integration and interoperability initiative directed at enhancing functional area (e.g., logistics, medical, and transportation) migration into Tactical Environment by the warfighter. GCSS provides an environment for building combat the Defense Information Infrastructure (DII). GCSS, in conjunction with other DII elemention classed GCCS, Defense Information Systems Network (DISN), Defense Message System (DMS), elements have been designed to provide a combination of functional applications, common Department of Defense (DOD) split base/reach back concept. Each of the GCSS functional components. GCSS was selected as a DOD Business Process Reengineering Initiative that battlespace for any mission. The GCSS Portal maximizes web technology for use in the sustainment to redeployment phases. The COP-CSE, GCSS Portal and Combat Support Data CINC/Service/Agency information architecture provides the applications and non-shared support applications capable of providing full spectrum support from deployment, and environment, common user services, shared infrastructure, and hardware and software GCSS and GCCS will provide situational awareness via a fused real-time view of the capabilities that give the Warfighter access to a full range of information and complies with the DII Common Operating Environment (DII COE) infrastructure.

#### COMMAND, CONTROL, AND COMMUNICATIONS (C3) Operation and Maintenance, Defense-Wide DEFENSE INFORMATION SYSTEMS AGENCY FY 2003 Budget Estimate

### Combat Support/Electronic Commerce Activity Group:

on pre-production DII COE components; performance of compliance and integration certification tests on pre-production GCSS/GCCS applications, performance of YEAR 2000 assurance testing on storage, testing, and distribution of the Shared Data Environment; major and minor updates to solutions for combat support systems disaster recovery services, a GCSS test and integration support systems, review and recommendation of updates to the Disaster Recovery Plans for all DMC mission critical systems; performance of compliance and integration certification tests distribution and maintenance of GCSS segments for use by the DOD community; assistance with facility for pre-production GCSS applications, and GCSS prototype environment. The DCTF processing capability; performance of annual tests on identified mission critical combat performs the following: backup support for combat support systems before and after they The DISA Continuity of Operations (COOP) and Test Facility (DCTF) provides support and the COOP and GCSS/GCCS Integration and Testing program to stay abreast of the DII COE environment; and effective provision of GCSS/GCCS fielding support to the Warfighter. migrate to the GCSS environment; implementation of a simultaneous disaster recovery mission critical GCSS/GCCS systems; distribution of the DII COE to DOD developers;

decentralization of execution. DOD can only meet its DRI objectives for paperless operations if it takes advantage of the full potential of Electronic Commerce. It is the mission of the Electronic Business (EB) policy recommendations, planning, and coordination while maintaining The Defense Reform Initiative (DRI) established the Joint Electronic Commerce Program Office associated information technologies to improve DOD acquisition processes, support life-cycle Initial Operational Capability (IOC) and identify those that are ready for migration to an JECPO to match appropriate technologies with specific re-engineered business processes in way that promotes maximum effectiveness. JECPO will evaluate prototypes that have passed sustainment, and streamline other business operations. The JECPO exists to centralize (JECPO) to accelerate the application of paperless electronic business practices and operational environment.

# Activity Group: Combat Support/Electronic Commerce

Once these prototypes are identified, JECPO will work with the appropriate DOD component to identified and kept informed as they will need to include the funding requirements in their future POM submissions, since operational costs will become a customer responsibility two field the capability DOD-wide. The ultimate customers of these fielded systems must be years after IOC.

	PROGRAM DATA	DATA			
	FY 2001		FY 2002		FY 2003
Communications	Actual	Change	Estimate	Change	Estimate
- Sustaining base communications - Long haul Communications	38.8	4.9	43.7	2.5	46.2
- Deployable and mobile communications					
Command and Control					
- National					
- Operational					
- Tactical					
C3 Related					
- Navigation					
- Meteorology					
- Combat identification					
- Information assurance activities					
Total	38.8	4.9	43.7	2.5	46.2

Activity Group: Combat Support/Electronic Commerce

### Narrative Explanation of Changes:

The program change between FY2002 and FY2003 is due to the continued upgrading of the DISA test facility with new hardware. This upgrading will facilitate the continued evolution of new capabilities. There are also increased maintenance requirements related to developing an Electronic Commerce architecture among DOD business systems.

#### DEFENSE INFORMATION SYSTEMS AGENCY Operations and Maintenance, Defense-Wide Real Property Maintenance Fiscal Year (FY) 2003 Budget Estimate (\$ in millions)

Budget Activity: Administration and Service-Wide

	FY 01	Price	Program	FY 02	Price	Program	FY 03
Appropriation Summary :	Estimate Change	Change	Change	Estimate	Change	Change	Matimate
Operations And Maintenance	4.011	(0.677)	ı	3.334	,	'	3.334
Description of Operations Finances: Funds provide for facility maintenar Operational Support Facility in Sterling Virginia and its backup power supply.	Funds prov irginia and	ide for faci l its backup	lity maint power supp	Funds provide for facility maintenance and repair projects for the Irginia and its backup power supply.	epair proj	ects for th	Φ
			PROGRAM DATA	DATA			
	FY 01	Price	Program	FY 02	Price	Program	FY 03
	Estimate Change	Change	Change	Estimate	Change	Change	Estimate
Maintenance and repair of real property	3.825	(0.678)	ı	3.147	ı	,	3.147
Minor Construction	0.186	0.001	1	0.187	,	•	0.187
Backlog of maintenance and Repair (BMAR)	ı	ı	1	1	ı	ı	. I
			PERSONNEL DATA	DATA			
	FY 00		Program	FY 01		Program	FY 02
Active Force Personnel (End Strength) Officer	Estimate Change	Change	Change	Estimate	Change	Change	Estimate
Enlisted							
Cadets							
Total							
Civilian Personnel (Full Time Equivalent)							
U.S. Direcr Hires							
Foreigh National Direct Hire							
Total Direct Hire				•			

PBA7-Real Property Maintenance

changes in anticipated contract costs for maintenance and repair projects.

The program cost changes from FY 01 TO FY 02 are due to

Foreigh National Indirect Hire Total Narrative Explanation of Changes:

### DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) Amended Budget Submission REAL PROPERTY MAINTENANCE Operations and Maintenance, Defense-Wide (\$ in millions)

### Budget Activity: Combat Support/Electronic Commerce

	FY 01	Price	Program	FY 02	Price	Program	FY 03
Appropriation Summary:	Estimate	Change	Change	Estimate	Change	Change	Estimate
Operations And Maintenance	1.555	(0.019)	ı	1.536	,	ŀ	1.536

DISA Continuity of Operations (COOP/DCFT) occupies a stand alone facility in New Orleans. are used for custodial and general maintenance. Description of Operations Finances:

		id.	OGRAM DATA				
	FY 01	Price	Program	FY 02	Price	Program	FY 03
	Estimate	Change	Change	Estimate	Change	Change	Estimate
Maintenance and repair of real property	1.555	5 (0.019)		1.536	ı	•	1.536
Minor Construction	1	ı	1	1	•	ı	ı
Backlog of maintenance and Repair (BMAR)	1	1		ı	ı		1

	•	ρi	PERSONNEL DATA	4			
	FY 00		Program	FY 01		Program	FY 01
Active Force Personnel (End Strength)	Estimate	Change	Change	Estimate	Change	Change	Estimate
Officer							
Enlisted							
Cadets							
Total							
Civilian Personnel (Full Time Equivalent)							
U.S. Direcr Hires							
Foreigh National Direct Hire							
Total Direct Hire							
Foreigh National Indirect Hire Total							

The program cost changes from FY 01 to FY 02 are due to changes in anticipated contract costs for maintenance and repair projects. Narrative Explanation of Changes:

PBA7-Real Property Maintenance

#### DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FT) Amended Budget Submission REAL PROPERTY MAINTENANCE Operations and Maintenance, Defense-Wide (\$ in millions)

Budget Activity: CINC Support and Operations

		•
FY 03	Estimate	
Program	Change	. 1
Price	Change	,
FY 02	Estimate	0 162
Program	Change	,
Price	Change	(0.644)
FY 01 Price Program	Estimate	0.806
	Appropriation Summary :	Operations And Maintenance

Description of Operations Finances: Funds provide for facility maintenance and repair projects for DISA Europe and DISA

			PROGRAM DATA	DATA				
	FY 01	Price	Program	FY 02	Price	Program	FY 03	
	Estimate	Change	Change	Estimate	Change	Change	Estimate	
Maintenance and repair of real propert	0.720	(0.645)	•	0.075	•	. 1	0.075	
Minor Construction 0.086	0.086	0.001	1	0.087	,	•	0.087	
Backlog of maintenance and Repair (BMA	ı	ı		•			1	
E. Force Personnel (End Strength).	FY 00 Estimate	Change .	PERSONNEL DATA Program fy 0 Change Esti	DATA FY 01 Estimate	Change	Program Change	FY 01 Estimate	
Total								

Civilian Personnel (Full Time Equivalent)

U.S. Direcr Hires

Foreigh National Direct Hire

Total Direct Hire

Foreigh National Indirect Hire Total

Program cost changes are due to anticipated contract cost changes for facilities mai at DISA Europe and DISA PAC. Narrative Explanation of Changes:

### DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) Amended Budget Submission REAL PROPERTY MAINTENANCE Operations and Maintenance, Defense-Wide (\$ in millions)

# Budget Activity: Joint Test, Spectrum Management & Engineering

	TIPPITT SITE	7					
	FY 01	Price	Program	FY 02	Price	Program	FY 03
Appropriation Summary:	Estimate	Change	Change	Estimate	Estimate Change	Change	Estimate
Operations And Maintenance	1.650	(0.014)	1	1.636	•	, 1	1.636

Description of Operations Finances: Funds provide for facility maintenance and repair projects for the Operational Support Facility in Sterling Virginia and its backup power supply.

		PROGRAM DATA	ATA				
	FY 00	Price	-	FY 01	Price	Program	FY 02
	Estimate C	Change		stimate	Change	Change	stimate
Maintenance and repair of real property	1.550	(0.014)		1.536	•	ı	
Minor Construction	0.100	ı		0.100	ı	ı	0.100
Backlog of maintenance and Repair (BMAR)	1	ł		1	ı		ı
		PERSONNEL DATA	DATA				
	FY 00		Program	FY 01		Program	FY 01
Active Force Personnel (End Strength) Officer	Estimate Change	Change	Change	O <sub>i</sub>	Change	Change	Estimate
Enlisted							
Cadets							
Total							
Civilian Personnel (Full Time Equivalent)							

U.S. Direct Hires
Foreigh National Direct Hire Total
Foreigh National Indirect Hire Total

changes in anticipated contract costs for maintenance and repair projects. The program cost changes from FY 01 TO FY 02 is due to Narrative Explanation of Changes:

PBA7-Real Property Maintenance

## DEFENSE INFORMATION SYSTEMS AGENCY Operations and Maintenance, Defense Wide Summary of Reimbursables (\$ in Thousands)

## APPROPRIATION: OPERATIONS & MAINTENANCE

A	PART A. FUNDING	IG SUMMARY	
İ	FY 2001	FY 2002	FY 2003
CUSTOMER	ACTUALS	$-\infty$	OUES
Army	1,967	1,439	1,610
Navy	2,353	1,891	2
Air Force	3,422	2,915	, 59
OSD/DOD	5,996	5,037	6,599
DARPA		•	•
DLA		391	
DLAMP	156	366	214
Joint Field Supt	14		
DITCO	15	28	15
WESTHEM	0	53	
Chambersburg	₽	Н	-
Classified Programs	17,863	37,900	25,504
DISA	4,238	2,313	80
Treasury	299	750	1,200
Other Agency	000'6	12,120	
Def Intel Agency	215	200	•
U.S. Courts		13	13
U.S. Customs	50	50	50
Marine Corp	150	183	150
DISN (c)Customers	7500	18,030	15,000
Department of State	19	75	
CENTCOM	100	100	75
JTF-CND Support		009	100
Various	1830	13	13
JITC	7		610
TOTAL	56,562	84,468	62,699

Summary of Reimbursable

## DEFENSE INFORMATION SYSTEMS AGENCY Operations and Maintenance, Defense Wide Summary of Reimbursables (\$ in Thousands)

### PART B. NARRATIVE JUSTIFICATION

between the US and its Allies. The request was calculated based on historical information dissemination. The standards developed and approved are used to promote interoperability and future known requirements based on information from customers. Without reimbursable Support is standards information. The funds are used to provide for more timely information sharing and authority, the programs cannot collect for costs and/or support we provide to DOD provided to ensure DOD concerns and needs are met in commercial off-the-shelf This results in decreased vulnerabilities of standards systems and Reimbursable funds for Inoperability are in support of IT standards program. customers.

Reimbursable authority is required to cover incoming Military Interdepartmental Purchase Requests for civilian awards for employees in the Acquisition, Logistics, and Facilities Directorate,

Funds are in support of JDIICS-D, Enhanced Mobile Satellite Services, DISN(c), J39 STO The MILDEPs provide funds well as other organizations for EMSS Gateway maintenance, Iridium equipment/services, communications engineering expenses in support of the J39 STO Network, and JDIICS-D Network, JWIICS, special projects and classified programs. license renewals/CM/Help Desk. Reimbursable authority is required to cover incoming Military Interdepartmental Purchase Requests for civilian awards for employees in the Acquisition, Logistics, and Facilities Directorate (2K).

Management Program (DLAMP) (214K). These funds are accepted on a reimbursable basis. DFAS backfill funds for DISA personnel participating in the Defense Leadership and

## DEFENSE INFORMATION SYSTEMS AGENCY Operations and Maintenance, Defense Wide Summary of Reimbursables (\$ in Thousands)

Funds for DISA personnel to provide support to the U.S Army Management Analysis Agency in the area of work force data collection (43K).

Funds for DISA personnel to provide support to the U.S. Courts Systems in the area of work force data collection (13K).

the Defense Finance and Accounting Service (DFAS), Indianapolis, Indiana, DFAS provides In accordance with the Defense Information Systems Agency's (DISA's) partnership with Human Resource functions to DITCO-Scott AFB, DITCO-Europe, DITCO-PAC, DISA Europe and DISA PAC (23K).

Various includes reimbursable funds for the following:

Employee Assistance Program (EAP), and for support of the summer hire program for college The authority required for MPS to accept personnel pay awards, funds for the The amounts are based on historical data. students with disabilities.

(17K); IA support to include SRRs, network scans, and C&As for WHS (150K) and OSD. (450K); Information Systems Security and/or the WIN NT courses to the Defense Logistics Agency Reimbursable funds include the presentation of the DITSCAP and/or the Operational (6K), Coast Guard (6K), Defense Advanced Research Projects Agency (12K), Army (12K), Defense Finance and Accounting Service (6K), Air Force (6K), and Naval Audit Service and C&A support to Library of Congress (500K) and Air Force (250K).

Reimbursable funds include IA WBT and CBT development for NASA (200K), Joint Staff (400K), and Department of Energy (200K); IA support to include SRRs, network scans, and C&As for WHS (150K) and OSD (450K); and C&A support for the Air Force (250K).

with the AITS-JPO leading edge services, along with substantial customer support of the Customer funds continue to provide for the monthly subscription charges associated processing engineering support will increase for essential software maintenance for the Joint Manpower and Personnel System (JMAPS), the database administration support to the Joint Warrior Interoperability Demonstration (JWID) program and products. Information

#### Operations and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY Summary of Reimbursables (\$ in Thousands)

based tools. Significant upgrades to the GCCS Common Operational Picture (COP) capability integrated development of the Global Command and Control System (GCCS) Common Operational Processing engineering will continue to provide C4 Interoperability Assessments and webwill be provided to the Ballistic Missile Defense Office, and continued development and integration of warning capabilities with the Air Force Shared Early Warning Office will Joint Staff Information Network (JSIN), including JSAP, as well as support to the Joint interoperability across joint and tactical systems. The GCCS COP provides joint and A shared common picture between all levels of command is essential to the warfighter. Information Staff (J-1). DISA will continue to support customers in providing for the joint Picture (COP), including intelligence applications, and vertical and horizontal tactical commanders with the current picture of the battle space. continue in FY 2002 at current levels (13.114M).

continue various upgrades to the GCCS Common Operational Picture (COP) capability will be information processing engineering efforts will continue in support of essential software including JSAP, and support of the Joint Staff (J-1). Applications Engineering will also maintenance for JMAPS, comprehensive data and database administration support for JSIN, Customer funds are expected to support the JWID 2003 program with additional system engineering and integration efforts. The AITS-JPO leading edge service anticipates integration of warning capabilities with the Air Force Shared Early Warning Office continued customer interest in the monthly subscription program and products. Our provided to the Ballistic Missile Defense Office, and also the development and

The request was calculated by using information from our DOD customers on anticipated

Without reimbursable authority, the programs cannot collect for costs incurred in supporting requirements of our valued DOD customers.

organizations for the replacement capability for JNMS, DSN Point-to-Point circuit leases, Funds are in support of JDIICS-D, Enhanced Mobile Satellite Services, DISN(c), special projects and classified programs. The MILDEPs provide funds as well as other

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FTS2001, hardware support services, Iridium handsets, Iridium Airtime for "Other Agency" user, and monthly recurring costs on active DISN (c) contract delivery orders for telecommunications service. Additional details are provided below. JDIICS-D Support. Requirement to maintain existing operational capability since Army has Current schedule is for JNMS to available in late FY02, early FY03. MIPR in DC51 pending more O&M RA. delayed delivery of the replacement capability JNMS.

point circuit leases, FTS2001, and hardware support/services to an existing Special Access Special Access Customer. These funds will be used to continue to providing DSN, Point to customer.

execution thru 20 September 02. A one year option period may be exercised which would go into effect 1 October 02 and allow for execution thru 30 September 03. This will result in estimated expenditure of \$15M per year for which FY02 and FY03 RBA are required. The performance period. Funding is for non-recurring costs and monthly recurring costs on One year contract extension will go into effect 1 October 01 for contract original RBA estimate for DISN (c) support did not include this extended contract active DISN (c) contract delivery orders for telecommunications service (18.0M). DISN(c).

## DEFENSE INFORMATION SYSTEMS AGENCY Operations and Maintenance, Defense Wide Summary of Reimbursables (\$\foatsigmarrow{\text{timestands}}\$

### APPROPRIATION: RDIGE

	FY 2001	FY 2002	FY 2003
CUSTOMER	ACTUALS	REQUEST	REQUEST
Army			
Navy	4,157	4.605	4.608
Air Force	7,305	8,093	800 <b>/</b> 1
OSD/DOD	36,766	41 293	0,000
DARPA		002111	00011
DLA			
WESTHEM			
Chambersburg			
Classified Programs			
DISA	14,083	17.889	17 889
Treasury	•		
Other Agency			
Def Intel Agency			
U.S. Customs			
Marine Corp			
DISN (c) Customers			
Department of State			
CENTCOM			
JTF-CND Support			
JITC			
Private Industry	945	1,047	1.047
TOTAL	63,256	72,927	72,945

## DEFENSE INFORMATION SYSTEMS AGENCY Operations and Maintenance, Defense Wide Summary of Reimbursables (\$\foatsimerrightarrow{\text{change}}\$

### PART B. NARRATIVE JUSTIFICATION

reimbursable authority is adequate for future years because current facility/space Current FY01 JITC's reimbursable orders have increased significantly since 1995. capacity cannot support a greater level of increase.

On a general level, all taskings are received as a result of one or more of Specific taskings cannot be predicted at this point. Customer taskings come through Master Test Schedule entries, MOAs/MOUs, conferences, hotline calls and supported CINC the following tasking directives:

Operational Test and Evaluation: JITC's RDT&E support to DISA's programs is covered by the following: (1) Title 10 of US Code requires that Operational Test and Evaluation developed be subject to an independent OT&E. (3)DoDD 5105.19 requires DISA to establish and maintain an independent OTA. (4)DISAI 640-195-1 establishes JITC as the DISA OTA. procuring/managing Defense Department. (2)DODD 5000.1 requires that systems being of all systems be conducted by an independent field activity within the

authority within DOD. DoDD 4630.5 and DoDI 4630.8 address interoperability requirements Interoperability Certification: JITC is the sole interoperability certification of joint systems or systems interfacing into joint systems.

provided under authority of CJCSI 6212.01, JCS Pub 1-03.30, DoDD 4630.5 and DoDI 4630.8. CINC Support: JITC's technical and exercise support to the warfighting CINCs are CINC's provide their requirements in response to an annual data call.

JITC provides Software upgrades require testing, even if previous versions were certified. Electronic Key Management System, are major, complex programs, with long-term need for life-cycle support to DoD's C4I systems, many of which are dependent upon software requiring JITC life-cycle services and products. Most of these programs, such as Standard Procurement System, DISA's Global Command and Control System, and NSA's The above increases are based upon trends and an assessment of customer programs Individual customer increases are not possible to predict with certainty. JITC's continuing support. upgrades.

#### Operations and Maintenance, Defense Wide DEFENSE INFORMATION SYSTEMS AGENCY Summary of Reimbursables (\$ in Thousands)

asset with test and evaluation capabilities available to any DoD, Federal, Commercial or Foreign entity with a valid requirement for the capabilities. In order to continue as nealthy member of the MRTFB, JITC must be assured of reimbursable authority sufficient reimbursable customer, significant support to DoD and the warfighting CINCs would be JITC, as a member of DoD's Major Range and Test Facility Base (MRTFB), is a national for projected orders. If reimbursable authority were insufficient to support the curtailed or eliminated. This would impede DoD's progress toward Vision 21 and information superiority.

dissemination. The standards developed and approved are used to promote interoperability standards systems and information and provides for more timely information sharing and This results in decreased vulnerabilities Funds were provided in support of the IT Standards program to ensure DOD needs and concerns are met in the standards arena. between the US and its Allies.

The request was calculated by using past experience as well as adding anticipated future

Without reimbursable authority, the programs cannot collect for costs and/or support we provide to DOD customers. This page intentionally left blank.

### Description of Operations Financed:

DISA is providing commercial satellite communications support to CENTCOM and SOCOM forces in the theater of operations. Support includes leasing of commercial C-Band and Ku-Band transponders, purchase of satellite ground terminals, expansion and upgrades to Teleport and STEP facilities and network management and troubleshooting. The Defense Information Systems Agency (DISA) provides engineering and interoperability support to Kosovo operations in these areas: Global Combat Support System (GCSS). In addition DISA provides communications support for the AOR.

Environment, which provides integrated access to DOD databases; the COP-Combat Support Enabled (COP-CSE), which integrates the CSDE information with Global Combat Support System (GCSS): GCSS improves CINC and JTF situational awareness by providing access to combat support information and enabling the COP's near-real time situational awareness; and the GCSS Portal, which provides web-based access to the CSDE. In addition, GCSS will provide a system information interoperability between combat support and C2 functions. DISA's GCSS support to Kosovo includes the installation training and support of the GCSS hardware and software within the EUCOM AOR. Specific GCSS components supporting the Kosovo operation include the Combat Support Data support team to provide immediate operational engineering and system configuration support during high-tempo operations.

transmission costs: communication, bandwidth, IDNX and engineering support. Other DWCF costs include CSCI costs. such as satellite transponder leases and DISA pays bills for Defense Working Capital Fund (DWCF) communications costs for Kosovo with appropriated funds. The major DWCF cost is that for terminals. Defense Switched Network (DSN) tail segment leases-installation, maintenance, engineering and other support costs.

The program in Bosnia provides near-real time dissemination of Predator, P-3 Orion, Hunter, and other surveillance camera video; distribution of the Bosnian Operational Picture (BOP); broadcast of large data products such as primary imager, annotated imagery products from the Joint Analysis Center, Molesworth, Command and Control Augmentation (BC2A) program is well beyond it programmed lifecycle. Delays in availability of the Global Broadcast System necessitate continued use of the JBS. The Global Broadcast System is scheduled to be fully operational in FY2002, at which time the Joint Broadcast System UK, mapping product, PSYOPS products, and Contingency Airborne Reconnaissance System (CARS) data. The Joint Broadcast System (JBS) of the Bosnia will be terminated.

will function as planned, without suffering or causing performance degradation due to electromagnetic (EM) interference. To accomplish this mission, the JSC maintains extensive Spectrum Center (JSC) is a subactivity of DISA that assists the Services and Unified Commands in ensuring that the systems and equipment employed by the warfighter in combat Secretary of Defense, the Joint Staff, the Combatant Commanders in Chief (CINCs) and the Department of Defense Components under all conditions of peace and war. The Joint deploy, as required, to investigate and help resolve unintentional interference and intentional electronic attack (EA) on C31 systems at the CINC and JTF level during exercises, The Defense information Systems Agency is a combat support agency that provides critical command, control, computer and intelligence systems support to the President, the (HERO). The JSC manages the Joint Spectrum Interference Resolution (JSIR) program in accordance with CJCSI 3320.02A. Through the JSIR the JSC provides personnel to communities, and maintains deployable teams with unique expertise in spectrum management, interference resolution and Hazards of Electromagnetic Radiation to Ordnance OOTW, and conflicts. DISA JSC's support to SWA includes providing support in obtaining timely access to accurate Electromagnetic Battle space (EMB) information and assisting in protecting and defending critical spectrum-dependent/susceptible systems from Electronic Attack (EA), interference, and exploitation. Specifically, the JSC has EM environmental and equipment characteristics databases, provides Electromagnetic Environmental Effects (E3) support to the spectrum management and acquisition provided interference resolution support in SWA for CENTCOM.

- Force Structure Summary: NA Ξ
- Financial Summary (\$ in Millions): Ξ

### A. Contingency Operation Total

			FY 2002 Program	:	
Cost Category Personnel	FY 2001 Actual 1/	Budget <u>Request</u>	Program Changes	Current Estimate $\frac{2}{2}$	FY 2003 Estimate
a. Military b. Civilians					
1. Personnel Support	.2	7	7		
2. Operating Support	64.5	38.3	113.5	151.8	83.7
Total	64.7	38	113.4	0 131	0 0 0
Military Personnel		9	<b>t</b> :011	6.161	03.0
Operation and Maintenance					
Other	64.7	38.5	113.4	151.9	83.8
B. Prior Year Reconciliation Summary:	Summary:		FY 2001 to FY 2001 Changes	001 Changes	
		Military Personnel	Operation	Operation & Maintenance	Other

- Direct Appropriation to Component
   Amount Transferred from OCOTF
   Change
   Actual Cost

### C. Reconciliation of Increases and Decreases:

- 1. FY 2001 President's Budget
- 2. Program Increases in FY 2001

Program Decreases in FY 2001

ω.

- Revised FY 2001 Estimate of Requirements 4.
- 5. Price Growth

#### 64.7 1.2 0

64.7

(\$ in Millions)

64.7

64.7

#### **OP-5 EXHIBIT**

Contingency Operations

			(Page 1 of 3)
9	Program Increases		2:
	<ul> <li>a) Due to unexpected delays in the testing of GCSS v2.0 components. the fielding of GCSS v2.0</li> <li>will not occur until FY01. Cost associated with the fielding. training and of operation of GCSS v2.0 will be realized during FY01.</li> </ul>	7;	
7.	Program Decreases  a) GCSS will be fully fielded and operational in EUCOM in FY02 and outyears. Therefore the special servers' set up to support Kosovo will not be necessary.  b) After the initial fielding of GCSS v2.0, during FY01, support will only be required for sustainment of the installed	<b>&amp;</b> :	-27.6
	GCSS capability. This sustainment will include GCSS personnel who will provide 24/7 help desk, operational engineering and configuration support during high-tempo operations.  c) Completion of GBS Upgrade (JBS transitioned to GBS)  D) Reduction of BC2A service to provide minimum essential capability until GBS IOC	9 -4.6 -21.4	
∞i	. FY 2002 Budget Request		38.5
9.	Program Increases a) Commercial Satellite Communications Support to Operation Enduring Freedom	145.4	145.4
10.	Program Decreases a) Decrease due to overestimation of customer requirements b) Elimination of OCOTF Funding for Kosovo Operations FY 2002 Current Estimate	.012 32.012	32.0
12.	<ul><li>12. Program Decreases</li><li>a) Enduring Freedom program reduction</li><li>b) Reduction of BC2A program</li></ul>	61.7	68.0
13.	FY 2003 Budget Request		83.8

Contingency Operations

DEFENSE INFORMATION SYSTEMS AGENCY
OVERSEAS CONTINGENCY OPERATIONS
FY 2003 Budget Submission
Department of Defense

OP-5 EXHIBIT (Page 2 of 3)

### V. OP 32 Line Items as Applicable (Dollars in Thousands):

	FY 2001 Actual	Price Growth (%) (\$)	Change Program h Growth	Estimate	Price Growth (%) (\$)	Change Program Growth	FY 2003 Estimate	
Civilian Personnel compensation: 101 Other than full-time perm. 102 Special personal serv. pay. 103 Other than full-time perm.								
<b>Travel:</b> 308 Travel of Persons	215		-130	98 .		-47	38	
Other Purchases: 914 Purchased Communications (non WCF) 920 Supplies and Materials (non WCF)	43572	499	-44071					
987 Other Intragov. Purchases 989 Other Contracts	20875	740	130064	151615	Ť	-67942	83737	
TOTAL	64662	1239	85863	151764	T	-67895	83775	

OP-5 EXHIBIT (Page 3 of 3)

EV 2003	Estimate	38			83737	83737			83775	CONOPS-1 EXHIBIT
S	Change	-47			-67942	-67942			-67895	
(Dollars in Thousands) FV 2002	Estimate	8			151679	151679			151764	
(Dolla	Change	-130			87232	87232			87102	
FY 2001	Actual	215			64447	64447			64662	
	COST CATEGORIES	PERSONNEL SUPPORT Temporary Duty/Temporary Additional Duty Clothing & Other Personnel Equip & Supplies Medical Support/Health Services Reserve Component Activation/Deactivation Other Personnel Support Subtotal	OPERATING SUPPORT Training Operations OPTEMPO (Fuel, Other POL, Parts) Other Supplies & Equipment	OPERATING SUPPORT (Continued) Facilities/Base Support Reconstitution	C41 Other Services/Miscellaneous Contracts	Subtotal	TRANSPORTATION Airlift Ready Reserve Force/Fast Sealift Ship Port Handling/Inland Transportation Other Transportation Subtotal	GRAND TOTAL Military Personnel	Operation and Maintenance Other	

Contingency Operations 234

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#### **DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS** FY 2003 Budget Submission

Operation Enduring Freedom

### 1. Description of Operations Financed:

DISA is providing commercial satellite communications support to CENTCOM and SOCOM forces in the theater of operations. Support includes leasing of commercial C-Band and Ku-Band transponders, purchase of satellite ground terminals, expansion and upgrades to Teleport and STEP facilities and network management and troubleshooting.

- Force Structure Summary: NA ΞΞ
- Financial Summary (\$ in Millions):

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	Current FY 2003 Estimate $\frac{2}{3}$			145.4 83.7		145.4 83.7		145.4 83.4		Changes	laintenance
FY 2002 Program	Program Changes			145.4		145.4		145.4		FY 2001 to FY 2001Changes	Operation & Maintenance
	Budget Request		c	00		0		0			Military Personnel
	FY 2001 Actuals $1/\sqrt{100}$		c	00		0		0 pı		Summary:	
A. Commigency Operation Total	Cost Category	Personnel a Military	b. Civilians	2. Operating Support	4. Transportation	Total	Military Personnel	Defense Emergency Response Fund	Other	B. Prior Year Reconciliation Summary:	

1. Direct Appropriation to Component

2. Amount Transferred from OCOTF3. Change4. Actual Cost

OP-5 EXHIBIT (Page 1 of 3)

### OVERSEAS CONTINGENCY OPERATIONS OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission Operation Enduring Freedom

ر ا	C. Reconciliation of Increases and Decreases:	(\$ in Millions)	(illions)
-	1. FY 2001 President's Budget		0
2.	2. Program Increases in FY 2001		0
κi	3. Program Decreases in FY 2001		0
4	4. Revised FY 2001 Estimate of Requirements		01
5.	5. Price Growth		0
9	<ol> <li>Program Increase</li> <li>a) Commercial Satellite Communications Support to Operation Enduring Freedom</li> </ol>		145.4 145.4
တ်	8. FY 2002 Budget Request		145.4
6	9. Program Decreases	-61.7	
10.	0. FY 2003 Budget Request		83.7

OP-5 EXHIBIT (Page 2 of 3)

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#### DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission Operation Enduring Freedom

### V. OP 32 Line Items as Applicable (Dollars in Thousands):

	FY 2003 Estimate	02918	83670
ange	ce Program F vth Growth Es	08419-	-61690
Ü	Price Growth (%) (\$)		
	FY 2002 Estimate	145360	145360
ange	Program Growth	145360	145360
บี	Price Program Growth Growth (%) (\$\\$\\$\\$\\$)		
	FY 2001 Actual		
		Other Purchases: 914 Purchased Communications (non WCF) 920 Supplies and Materials (non.WCF) 987 Other Intragov. Purchases 989 Other Contracts	TOTAL

OP-5 EXHIBIT (Page 3 of 3)

(Page 1 of 1)

### DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS

FY 2003 Budget Submission Operation Enduring Freedom

		Dolla	Dollars in Thousands)		
	FY 2001		FY 2002		FY 2003
COST CATEGORIES	Actual	Change	Estimate	Change	Estimate
OPERATING SUPPORT (Continued) Facilities/Base Support					
Reconstitution					i i
C4		145360	145360	-61690	83670
Other Services/Miscellaneous Contracts Subtotal		145360	145360	-61690	83670
TRANSPORTATION  Airlift Ready Reserve Force/Fast Sealift Ship Port Handling/Inland Transportation Other Transportation Subtotal					
GRAND TOTAL Military Personnel Operation and Maintenance		145360	145360	-61690	83670

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OP-5 EXHIBIT (Page 1 of 3)

#### **DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS** FY 2003 Budget Submission **Bosnia Region**

Department of Defense

## I. Description of Operations Financed:

Control Augmentation (BC2A) program is well beyond it programmed lifecycle. Delays in availability of the Global Broadcast System necessitate continued use of the JBS. The Global Broadcast System is scheduled to be fully operational in FY2002, at which time the Joint Broadcast System will be terminated. Picture (BOP); broadcast of large data products such as primary imager, annotated imagery products from the Joint Analysis Center, Molesworth, UK, mapping The program provides near-real time dissemination of Predator, P-3 Orion, Hunter, and other surveillance camera video; distribution of the Bosnian Operational product, PSYOPS products, and Contingency Airborne Reconnaissance System (CARS) data. The Joint Broadcast System (JBS) of the Bosnia Command and

- Force Structure Summary: NA
- Financial Summary (\$ in Millions): Ξ

### A. Contingency Operation Total

	FY 2003 Estimate		•		•		•			Other				
	Current Estimate 2		Τ.		6.3		6.3	2001Changes	•	Operation & Maintenance		27.1		27.1
FY 2002 Program	Program Changes			•	•		•	FY 2001 to FY 2001Changes		Operation				
	Budget Request		Т:	•	6.3		6.3			Military Personnel				
<b>:</b> I	FY 2001 Actuals 1/		Т.	27.0	27.1		27.1	liation Summary:			Component	n OCOTF		
mor more de la company de la c	Cost Category	a. Military b. Civilians	1. Personnel Support	<ol> <li>Operating Support</li> <li>Transportation</li> </ol>	Total	Military Personnel	Operation and Maintenance	B. Prior Year Reconciliation S			1. Direct Appropriation to Component	<ol><li>Amount Transferred from OCOTF</li></ol>	3. Change	4. Actual Cost

# OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission Bosnia Region Department of Defense

C. Re	C. Reconciliation of Increases and Decreases:	(\$ in Millions)
÷	. FY 2001 President's Budget	27.1
2.	2. Program Increases in FY 2001	0
i,	Program Decreases in FY 2001	0
4	. Revised FY 2001 Estimate of Requirements	27.1
5.	. Price Growth	9.
9	Program Decreases  a) Reduction of BC2A service to provide minimum essential capability until GBS IOC	-21.4
øċ	. FY 2002 Budget Request	6.3
9.	9. Program Decreases	6.3
10.	. FY 2003 Budget Request	01

OP-5 EXHIBIT (Page 2 of 3)

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# DEFENSE INFORMATION SYSTEMS AGENCY

# OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission Bosnia Region Department of Defense

# OP 32 Line Items as Applicable (Dollars in Thousands):

			Cha	)ge		5 C	Change		
	Actual	Growth		Program Growth	FY 2002 Estimate	Price Growth (%)	Program Growth	FY 2003 Estimate	
Civilian Personnel compensation: 101 Other than full-time perm. 102 Special personal serv. pay. 103 Other than full-time perm.									
<b>Travel:</b> 308 Travel of Persons	47				47		-47	0	
Other Purchases: 914 Purchased Communications (non WCF) 920 Supplies and Materials (non WCF)	12400			-12400	0			0	
98 / Other Intragov. Purchases 989 Other Contracts	14612	.01	641	0006-	6253		-6253	0	
	27059	.00	142	-21400	6300		-6300	0	

(Page 3 of 3) **OP-5 EXHIBIT** 

# **DEFENSE INFORMATION SYSTEMS AGENCY**

OVERSEAS CONTINGENCY OPERATIONS
FY 2003 Budget Submission
Bosnia Region Department of Defense

		Dollar	(Dollars in Thousands)	•		
COST CATEGORIES	FY 2001 Actual	Change	FY 2002 Estimate	Change	FY 2003 Estimate	
PERSONNEL SUPPORT Temporary Duty/Temporary Additional Duty Clothing & Other Personnel Equip & Supplies Medical Support/Health Services Reserve Component Activation/Deactivation Other Personnel Support Subtotal	47		47	-47	O	
OPERATING SUPPORT  Training Operations OPTEMPO (Fuel, Other POL, Parts) Other Supplies & Equipment						
OPERATING SUPPORT (Continued) Facilities/Base Support Reconstitution						
C41 Other Services/Miscellaneous Contracts	27012	-20759	6253	-6253	0	
Subtotal	27012	-20759	6253	-6253	0	
TRANSPORTATION  Airlift Ready Reserve Force/Fast Sealift Ship Port Handling/Inland Transportation Other Transportation Subtotal						
GRAND TOTAL Military Personnel Operation and Maintenance	27059	-20759	6300	-6300	0	

CONOPS-1 EXHIBIT (Page 1 of 1)

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# DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission Kosovo Region Department of Defense

I. Description of Operations Financed: The Defense Information Systems Agency (DISA) provides engineering and interoperability support to Kosovo operations in these areas. Global Combat Support System (GCSS). In addition DISA provides communications support for the AOR. Global Combat Support System (GCSS): GCSS improves CINC and JTF situational awareness by providing access to combat support information and enabling information interoperability between combat support and C2 functions. DISA's GCSS support to Kosovo includes the installation. training and support of the Environment, which provides integrated access to DOD databases; the COP-Combat Support Enabled (COP-CSE). which integrates the CSDE information with the COP's near-real time situational awareness; and the GCSS Portal. which provides web-based access to the CSDE. In addition, GCSS will provide a system GCSS hardware and software within the EUCOM AOR. Specific GCSS components supporting the Kosovo operation include the Combat Support Data support team to provide immediate operational engineering and system configuration support during high-tempo operations.

transmission costs: communication, bandwidth, IDNX and engineering support. Other DWCF costs include CSCI costs, such as satellite transponder leases and DISA pays bills for Defense Working Capital Fund (DWCF) communications costs for Kosovo with appropriated funds. The major DWCF cost is that for terminals. Defense Switched Network (DSN) tail segment leases. installation. maintenance. engineering and other support costs.

Force Structure Summary: NA

III. Financial Summary (\$ in Millions):

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	FY 2003	Estimate			0	0		0		0	
	Current	Estimate			0	0		0		0	
FY 2002 Program	Program	Changes			7	-31.9		-32.0		-32.0	
	Budget	Request			-:	31.9		32.0		32.0	
	FY 2001	Actual ½			:	37.4		37.5		37.5	
		Cost Category Personnel	a. Military	b. Civilians	1. Personnel Support	2. Operating Support	4. Transportation	Total	Military Personnel	Operation and Maintenance	Other

OP-5 EXHIBIT (Page 1 of 4)

### **DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS**

#### FY 2003 Budget Submission Kosovo Region Department of Defense

FY 2001 to FY 2001 Changes

# B. Prior Year Reconciliation Summary:

Other		(\$ in Millions)	37.5	0	0	37.5	9.	.2	.2	-38.3
Operation & Maintenance	37.5							s. the fielding of GCSS v2.0		outyears. Therefore the special
Military Personnel	<ol> <li>Direct Appropriation to Component</li> <li>Amount Transferred from OCOTF</li> <li>Change</li> <li>Actual Cost</li> </ol>	C. Reconciliation of Increases and Decreases:	1. FY 2001 President's Budget	2. Program Increases in FY 2001	3. Program Decreases in FY 2001	4. Revised FY 2001 Estimate of Requirements	5. Price Growth	<ol> <li>Program Increases</li> <li>a) Due to unexpected delays in the testing of GCSS v2.0 components. the fielding of GCSS v2.0 will not occur until FY01. Cost associated with the fielding, training and of operation</li> </ol>	of GCSS v2.0 will be realized during FY01.	<ol> <li>Program Decreases</li> <li>a) GCSS will be fully fielded and operational in EUCOM in FY02 and outyears. Therefore the special servers' set up to support Kosovo will not be necessary.</li> </ol>

OP-5 EXHIBIT (Page 2 of 4)

### **DEFENSE INFORMATION SYSTEMS AGENCY** OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission Kosovo Region Department of Defense

	b) After the initial fielding of GCSS v2.0. during FY01. support will only be required for sustainment of the installed GCSS capability. This sustainment will include GCSS personnel who will provide 24/7 help desk. operational	
	engineering and configuration support during high-tempo operations.	6:-
	c) Completion of GBS Opgrade (JBS transitioned to GBS)  d) Communications efficiencies due to bundling of circuits. Describe each decrease	-4.6 02
		-32.0
∞ <b>i</b>	8. FY 2002 Budget Request	
9.	9. Program Increases	
10.	10. Program Decreases	
=	11. FY 2003 Budget Request	

 OP-5 EXHIBIT (Page 3 of 4)

# OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Estimates Submission Kosovo Region Department of Defense

# V. OP 32 Line Items as Applicable (Dollars in Thousands):

FY 2003 Estimate	0	0	0	0
Change Program Growth				
Price Growth (%) (\$)				
FY 2002 Estimate	0	0	0	0
Program Growth	-130	-31671	-6297	-38098
Change Price Growth (%) (\$\sqrt{\mathbb{S}}\$		499	66	865
ā		.01	.00	.02
FY 2001 Actual	30	31172	8619	37500
	Travel: 308 Travel of Persons	Other Purchases: 914 Purchased Communications (non WCF) 920 Supplies and Materials (non WCF) 987 Other Intracov, Purchases	989 Other Contracts	TOTAL

OP-5 EXHIBIT (Page 4 of 4)

# DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Estimates Submission

Kosovo Region Department of Defense

		(Dollars	(Dollars in Thousands)		
	FY 2001		FY 2002		FY 2003
COST CATEGORIES	Actual	Change	Estimate	Change	Estimate
PERSONNEL SUPPORT Temporary Duty/Temporary Additional Duty Clothing & Other Personnel Equip & Supplies Medical Support/Health Services Reserve Component Activation/Deactivation Other Personnel Support Subtotal	130	-130	0		
OPERATING SUPPORT Training Operations OPTEMPO (Fuel. Other POL. Parts) Other Supplies & Equipment					
OPERATING SUPPORT (Continued) Facilities/Base Support Reconstitution C41 Other Services/Miscellaneous Contracts Subtotal	37370 <b>37500</b>	-37370	0 •		o <b>•</b>
TRANSPORTATION Airlift Ready Reserve Force/Fast Sealift Ship Port Handling/Inland Transportation Other Transportation Subtotal					
GRAND TOTAL Military Personnel Operation and Maintenance Other	37500	-37500	. <b>o</b>		0 OPS-1 EXHIBIT (Page 1 of 1)

#### ( (

# DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission SWA Region

### I. Description of Operations Financed

will function as planned, without suffering or causing performance degradation due to electromagnetic (EM) interference. To accomplish this mission, the JSC maintains extensive Spectrum Center (JSC) is a subactivity of DISA that assists the Services and Unified Commands in ensuring that the systems and equipment employed by the warfighter in combat Secretary of Defense, the Joint Staff, the Combatant Commanders in Chief (CINCs) and the Department of Defense Components under all conditions of peace and war. The Joint (HERO). The JSC manages the Joint Spectrum Interference Resolution (JSIR) program in accordance with CJCSI 3320.02A. Through the JSIR the JSC provides personnel to deploy, as required, to investigate and help resolve unintentional interference and intentional electronic attack (EA) on C31 systems at the CINC and JTF level during exercises, The Defense Information Systems Agency is a combat support agency that provides critical command, control, computer and intelligence systems support to the President, the communities, and maintains deployable teams with unique expertise in spectrum management, interference resolution and Hazards of Electromagnetic Radiation to Ordnance assisting in protecting and defending critical spectrum-dependent/susceptible systems from Electronic Attack (EA), interference, and exploitation. Specifically, the JSC has OOTW, and conflicts. DISA JSC's support to SWA includes providing support in obtaining timely access to accurate Electromagnetic Battlespace (EMB) information and EM environmental and equipment characteristics databases, provides Electromagnetic Environmental Effects (E3) support to the spectrum management and acquisition provided interference resolution support in SWA for CENTCOM.

II. Force Structure Summary N/

III. Financial Summary (\$ in Thousands):

A. Contingency Operation Total

	FY 2003	Estimate				.04		.07					11.	
	Current	Estimate				.04		.07					Π.	
FY 2002 Program	Program	Changes				800.		019					011	
	Budget	Request				.03		60:					.12	
	FY 2001	Actuals				.04		.07					=	
			Appropriation	Milpay, xxx	O&M, xxx	O&M, xxx		O&M,	Procurement, xxx	O&M, xxx				
			Cost Category  1. Personnel	a. Military	b. Civilian	2. Personnel Support	<ol><li>Operating Support</li></ol>	<ul> <li>a. Expense items</li> </ul>	<ul><li>b. Investment items</li></ul>	4. Transportation	Total	Milpay, xxx	O&M, xxx	Procurement, xxx

B. Prior Year Reconciliation Summary:

FY 2001/FY 2001 Change

# DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission SWA Region

	Procurement			
Procurement	Operation & Maintenance .12	12	.000	<del>I</del>
Operation & Maintenance  .11 .11	Military Personnel			
Military Personnel				
Direct appropriation to Component     Amount transferred from OCOTF     Price Change     Program Change (FOL Adjustments)     Actual Cost     Change (Line 1+2 less Line 5)     Reconciliation of Increases and Pacreases.	1. FY 2001 President's Budget 2. Price Increases in FY 2001	<ol> <li>Program Decreases in FY 2001</li> <li>a) Decrease is due to overestimate of customer requirements.</li> <li>Revised FY 2001 Estimate of Requirements</li> </ol>	<ol> <li>Price Growth</li> <li>Program Increases</li> <li>Program Decreases</li> <li>FY 2002 Budget Request</li> </ol>	9. Program Increases 10. Program Decreases 11. FY 2003 Budget Request
_	7 - 7	w 4	φ γ <b>6</b> , γ	9.

# OP 32 Line Items as Applicable (Dollars in Thousands):

	FY 2003	
hange	Price Program Growth Growth	
D	Price Growth	
	FY 2002 Estimate	
nange	Price Program F	
C	Price Growth	
	FY 2001 Actual	
		ļ
		ŀ

### DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission SWA Region

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	Civilian Personnel compensation:
	el compe
	Personne
	Civilian

102 Special personal serv. pay. 103 Other than full-time perm. 101 Other than full-time perm.

Travel: 308 Travel of Persons

Other Purchases:

914 Purchased Communications (non WCF) 920 Supplies and Materials (non WCF) 987 Other Intragov. Purchases 989 Other Contracts

TOTAL

**6**3

99

65

103

104

0

38

38

38

.105

**OP-5 EXHIBIT** (Page 3 of 3)

EV 2003	Fr 2003 Estimate	38
ଭ	Change	
(Dollars in Thousand	Estimate	38
( <u>Dollar</u>	Change	
FV 2001	Actual	38
	COST CATEGORIES	PERSONNEL SUPPORT Temporary Duty/Temporary Additional Duty

#### 253

# DEFENSE INFORMATION SYSTEMS AGENCY OVERSEAS CONTINGENCY OPERATIONS FY 2003 Budget Submission SWA Region

Clothing & Other Personnel Equip & Supplies Medical Support/Health Services Reserve Component Activation/Deactivation Other Personnel Support Subtotal

### OPERATING SUPPORT

Training	Operations OPTEMPO (Fuel, Other POL, Parts)	Other Supplies & Equipment	Facilities/Base Support	Reconstitution	C4I	Other Services/Miscellaneous Contracts	Subtotal

**6**4

99

65

#### TRANSPORTATION

Airlift Ready Reserve Force/Fast Sealift Ship Port Handling/Inland Transportation Other Transportation Subtotal

#### GRAND TOTAL

Military Personnel Operation and Maintenance

105

CONOPS-1 EXHIBIT (Page 1 of 1)

# DEFENSE INFORMATION SYSTEMS AGENCY Operation and Maintenance, Defense Wide FY 2003 Budget Submission

	FY 01	FY 02	FY 03	FY04	FY05	FY06	FY07
ANTITERRORISM							
Physical Security Equipment; Intrusion Detection & Access Control Systems	787,000	787,000 2,709,000 341,000	341,000	196,500	196,500 184,400	174,700	167,000
Physical Security Site Improvements	350,000	350,000 3,201,000 691,000	691,000	115,000	115,000	115,000 115,000 115,000	115,000
Physical Security Management And Planning:	794,000	1,200,000	1,224,000	1,200,000 1,224,000 1,247,000 1,254,000 1,261,000 1,268,000	1,254,000	1,261,000	1,268,000
Security Forces and Technicians: Vulnerability Assessments:	3,066,000	3,730,000	3,730,000 3,233,000	3,317,000 3,317,000 3,317,000 3,317,000	3,317,000	3,317,000	3,317,000
Assessments Conducted		33,000					
Assessments Planned	87,000			150,000			200,000
TOTAL FUNDING: 5,084,000 10,873,000 5,489,000	5,084,000	10,873,000	5,489,000	5,025,500	5,025,500 4,870,400 4,867,700 5,067,000	4,867,700	5.067.000

Combating Terrorism 254

#### **DEFENSE INFORMATION SYSTEMS AGENCY** Fiscal Year (FY) 2003 Budget Estimate Combating Terrorism Activities

Component: Defense Information Systems Agency

Category: Physical Security Equipment

classified information stored other than in a GSA approved security container will be equipped with access control and intrusion alarm Information Systems) and DCID 1/21 (Defense Central Intelligence Directive), facilities housing classified processing equipment, or In accordance with DoD 5200.1-R (DOD information Security Program) 5200.28 (DOD Security Requirements for Automated systems to deter and detect unauthorized entry into the facility.

# Description of Activities Financed.

Maintenance of existing security systems (access control, intrusion detection, CCTV) at 9 sites within the National Capital Region (NCR) and selected sites within and outside CONUS.

employees within the NCR The consolidated facility will be located in Falls Church VA, and will require electronic access control, intrusion detection, and closed circuit television. The Hirsch Momentum Access System is planned for installation to maintain Agency continuity of systems. Upgrade/expansion of security hardware, a CCTV camera upgrade, addition of digital video FY 2001 begins the procurement process for security systems for a consolidated facility which will house nearly 2001 DISA recording for the CCTV as well as upgrade of the automated system.

## Program Management.

The DISA Physical Security Program is managed by the Security Division (D16), Security Programs and Oversight Branch (D161).

### IV. Planned Activities.

Upgrades of access control and CCTV systems at DISA WESTHEM and Slidell facilities within CONUS will bring the existing In FY 2002, the consolidated facility and upgrades to DISA WESTHEM Area Command will be completed systems in line with state-of-the-art systems.

# V. Funding Summary by Category. (\$\\$ in Thousands)

APPROPRI-ATION FY 2001 INCREASE/	FY 2001	INCREASE/	FY 2002	INCREASE/	FY 2003
		DECREASE		DECREASE	
O&M	187	-536	251	06	341
DERF		2,458	2458	-2458	
TOTAL	787	1,922	2,709	-2368	341

# VI. Reconciliation of Activities' Increases and Decreases.

Annual cost to DISA for maintenance of security systems averages \$150K. System maintenance consists of routine and emergency maintenance. FY 2001 funded the procurement and installation of security equipment in the newly constructed, consolidated facility in the National Capital Region, and the installation of a new access control & CCTV system at DISA WESTHAM Area Command. With procurement and installation complete, in FY 2002 cost decreases to support annual maintenance.

to existing systems and the installation of new Closed Circuit Television(CCTV) systems at the Headquarters are required in FY 2002. Due to shortcomings identified in the recent Vulnerability Assessment conducted at DISA NCR facilities, modifications and additions Out year projections remain constant as the consolidation of facilities within the NCR have occurred and the savings that would have been realized after FY 2003 have been consumed by the new additions.

At DISA Slidell there will be an upgrade/expansion of security hardware and a CCTV camera upgrade. In FY 2003 digital video recording for CCTV will be added and the automated control system will be upgraded. The out year projections are for standard upgrades and basic maintenance. DERF funds are being utilized to upgrade and expand existing closed circuit television (CCTV), access control, and alarm monitoring systems at DISA facilities within the National Capitol Region (NCR),

## VII. Personnel Summary NA

Component: Defense Information Systems Agency

Category: Physical Security Site Improvements

#### I. Narrative

environment. The work necessary to upgrade facilities is accomplished through contract awards. The primary upgrades will occur at DISA is located in several sites that are in need of upgrades to meet an acceptable level of protection. Due to the increased threat to DISA WESTHEM facilities. These facilities are located throughout CONUS, and are normally housed in existing structures that random Government facilities in recent years, upgrade of some DISA sites is required to provide a safe and secure working through the BRAC process, no longer are located on federal installations.

# Description of Activities Financed.

Repair and/or replacement of perimeter fencing, gates, and lighting at DISA facilities.

improvement projects aimed at enhancing force protection and homeland security, at DISA Slidell. Post September 11, 2002 increases in security readiness, coupled with shortcomings identified in recent vulnerability assessments require that some major upgrades to Beginning in FY 2001 the DISA WESTHEM has planned to begin upgrade of the facilities, specifically the Area and Regional Support Centers, with the addition of concrete planters, bollards, etc.; scheduled for completion in FY 2002. Various site facilities within the NCR occur.

## III. Program Management.

The DISA Physical Security Program is managed by the Security Division (D16), Security Programs and Oversight Branch (D161).

#### **DEFENSE INFORMATION SYSTEMS AGENCY** Fiscal Year (FY) 2003 Budget Estimate Combating Terrorism Activities

#### Planned Activities. Ν.

FY 2002 the increase is necessary for the completion of the DISA WESTHEM and Slidell upgrade of facilities with the addition of concrete planters, bollards, etc., as well as the required upgrades to the DISA NCR facilities

#### Funding Summary by Category. >

APPROPRIATION	FY 2001		FY 2002		FY 2003
O&M	350	DECKEASE 526	876	DECKEASE -185	691
DERF		2,325	2,325	-2,325	
TOTAL	350	2,851	3,201	-2,510	691

### Reconciliation of Activities' Increases and Decreases. VI.

DISA WESTHEM has planned to upgrade the facilities it occupies with the addition of concrete planters, bollards, etc. The cost will return to normal maintenance of physical security, once the upgrades are completed. DISA Slidell has undertaken several site improvement projects aimed at enhancing force protection and homeland security.

DERF funds are being utilized to retrofit facilities within the National Capitol Region (NCR) and other DISA sites with electronic surveillance equipment, high speed vehicle barriers, and as required, upgrades to fences and protective barriers will occur. These requirements were identified in the post September 11, 2001 vulnerability assessments.

## VII. Personnel Summary NA

#### **DEFENSE INFORMATION SYSTEMS AGENCY** Fiscal Year (FY) 2003 Budget Estimate Combating Terrorism Activities

Component: Defense Information Systems Agency

Category: Physical Security Management and Planning

#### Narrative.

Directorate (D1), and is responsible for coordinating the Physical Security Program with DISA field operations activities worldwide. The Physical Security Program office resides in the Security Division (D16) of the Personnel and Manpower Management at the sites is delegated to Security Mangers/Monitors.

# Description of Activities Financed.

The following are on-going activities in FY2002 and FY2003;

- Security Education and Awareness tools (publications and videos)
- Security Assistance Visits: On site assistance visits to DISA facilities worldwide
  - Quarterly Security Manager Briefings
    - Security Force Training

In FY2002, there is a requirement to post contractor personnel at the new consolidated facility, as well as contractor personnel posted at current facilities, until all DISA personnel have been relocated to the new facility. The move is taking place in phases.

## Program Management.

The DISA Physical Security Program is managed by the Security Division (D16), Security Programs and Oversight Branch (D161).

### IV. Planned Activities.

In FY 2002 the following on-going activities will take place, using contract security guard services:

- Security Education and Awareness tools (publications and videos)
- Security Assistance Visits: On site assistance visits to DISA facilities worldwide
  - Quarterly Security Manager Briefings
    - Security Force Training

In FY 2002, personnel will began relocating to the new consolidated facility. There is a requirement to post personnel at the new consolidated facility as well as at the current facilities, until all personnel are relocated, resulting in a slight increase.

Disadvantaged Business at a lower rate. However, there is still a slight increase in cost because of requirement to post personnel at the In FY 2002 (for FY 2003), DISA expects to award a new security guard contract within the National Capital Region to a Small and new facility and the current sites until the move has been completed and current sites are closed.

# V. Funding Summary by Category. (\$\\$ in Thousands)

PRIATION	FY 2001	APPROPRIATION FY 2001 INCREASE/ FY 2002 INCREASE/ DECREASE	FY 2002	INCREASE/	FY 2003
O&M	794	406	1,200	24	1,224
DERF					
TOTAL	794	406	1,200	24	1,224

# VI. Reconciliation of Activities' Increases and Decreases.

In FY 2002, the increase is due to the following:

- personnel have been moved and the current sites are closed, actual cost for FY 2002 will decrease as sites are closed out and the additional requirement to post personnel at the new consolidated facility and maintain security at current sites until all new consolidated facility is occupied
- the addition of six contracted security specialists in the NCR, based on a recommendation from the recent vulnerability assessment
- increased security force training
- additional security manager at the DISA Slidell facility

In FY 2003, the increase reflect a cost of living increase for security managers at DISA Slidell and estimated increase for other activities.

### VII. Personnel Summary

	88	280			280									
FY 2003	-	13			13				FY 2003			4	4	
	FTE													
2002	88	275			275				2002	88				***************************************
FY 2002	FTE	13			13			12	FY 2002	E/S		4	4	
001	\$8	280			280				100	\$\$				
FY 2001	FTE	12			12			12	FY 2001	E/S		4	4	
CIVILIANS		US Direct Hire	Foreign National	Direct Hire	Total Direct Hire	Foreign National	Indirect Hire	TOTAL CIVILIANS	MILITARY - (Identify Service)	ACTIVE DUTY E/S	Officer	Enlisted	TOTAL ACTIVE DUTY E/S	

Responsibilities for planning and managing physical security at DISA is accomplished as an additional duty, by both Civilian and Military staff, with the exception of 2 full time managers at DISA Slidell. Therefore, an accurate dollar amount for the time involved in performing this duty cannot be determined.

Component: Defense Information Systems Agency

Category: Security Forces and Technicians

#### I. Narrative

Information Systems), and DCID 1/21(Defense Central Intelligence Directive), at DISA facilities, the use of Contract Security Forces is required to maintain and monitor alarm systems, provide on-site security assistance, access control, and to ensure that the integrity In order to comply with DoD 5200.1-R (DoD Information Security Program), DoD 5200.28 (Security Requirements for Automated of the facility is maintained.

# II. Description of Activities Financed.

Provide Contract Security Guard Services for DISA facilities within the National Capital Region (100+ staff years of effort is provided).

## III. Program Management.

The DISA Physical Security Program is managed by the Security Division (D16), Security Programs and Oversight Branch (D161).

### IV. Planned Activities.

complete. However, during the phased move in services will be provided in current locations as well as the consolidated facility. In FY 2002, DISA will realize a cost avoidance of approximately 10%, after the phased move-in schedule to the new facility is Thereafter, services will be provided at the consolidate facility and the headquarters compound.

#### DEFENSE INFORMATION SYSTEMS AGENCY Fiscal Year (FY) 2003 Budget Estimate Combating Terrorism Activities

### Funding Summary by Category. (\$\\$ in Thousands) >

APPROPRIATION	FY	INCREASE/	FY 2002	INCREASE/	FY 2003
	2001	DECREASE		DECREASE	
O&M	3,066	64	3,130	103	3,233
DERF		009	600	009-	
SUBTOTAL	3,066	664	3,730	-497	3,233
TOTAL	3,066	664	3,730	-994	3,233

### Reconciliation of Activities' Increases and Decreases. VI.

The increase contract cost in FY2002 occurred at DISA Slidell and in the National Capital Region(NCR). In the NCR the increase is due to the requirement to post contractor personnel at the new DISA consolidated facility, located in Falls Church VA, as well as all current facilities, as the phased in move occurs. After the move in is complete, the requirement will be to post personnel at the consolidated facility and the DISA Headquarters compound.

DERF funding is utilized to meet the increased staffing requirement for guard and security support services, resulting from the September 11th attack.

#### Personnel Summary: NA VII.

#### **Project Title**

DISA\_Continuity of DoD -- Commerical SATCOM

### Rationale for Funding Request

Funding to sustain DISA's efforts in providing commercial satellite communications support to CENTCOM.

## Justification - Capabilities based

Initial DERF monies permitted the leasing of 9 satellite transponders, 10 earth terminals, and completion of associated agreements platforms such as Global Hawk and Predator. Sustainment funding is essential so that these commerical SATCOM capabilities will continue throughout the campaign. The FY03-07 funding requested will support the 9 satellite transponders currently on lease, as with host nations essential to providing adequate bandwidth to support communications requirements and data feeds from ISR well as the maintenance and operation of the earth terminals and all host nation costs.

Note: Substantial lease cost reductions are possible if DISA is granted a multi-year procurement authority.

### **Deliverables and Timelines**

Items delivered are the 9 commercial SATCOM transponders, 10 ground stations, and personnel necessary to operate and maintain this capability.

#### UNCLASSIFIED

1. SATCOM Baseline (FY03 BES) (CLS only)						
Baseline (FY03 BES) (CLS only)						
		_				
Transfer acct				6		•
RDT&E total						
Procurement total						
O&M total	45.0	45.0	45.0	45.0	45.0	2250

45.0

299.0

45.0

45.0

45.0

45.0

Ed Cody/DISA

**Grand Total** 

#### **Project Title**

DISA -- Sustainment of Force Protection

### Rationale for Funding Request

Funding is to sustain DISA's Force Protection of its worldwide operating locations.

## Justification - Capabilities based

DERF monies provided for the installation of various new security measures and planned facilities improvements. Continued funding is necessary to maintain these improvements over time.

### **Deliverables and Timelines**

DERF covers the major facilities modification costs associated with access control. Sustainment funding provides the normal O&M of the hardware, circuits, barriers and fencing, along with the guard force personnel necessary in an environment of heightened security.

#### UNICI ACCIEIED

UNCLASSIFIED								
Project Details (\$M)	DERF*	FY02	FY03	FY04	FY05	<u>FY06</u>	FY07	FY03-07
1. Sustain Force Protection	10.0							
Baseline (FY03 BES) (CLS only)			-	•	•			•
Transfer acct								•
RDT&E total								
Procurement total								ı
O&M total			2.0	2.0	2.0	2.0	2.0	10.0

Ed Cody/DISA

**Grand Total** 

10.0

#### Project Title OSD COOP -- DISA

### Rationale for Funding Request

Provides capability for conducting COOP at clients sites.

### Justification - Capabilities based

Sustains COOP/COG initiative for Pentagon. Due to the operational nature of the DoD and the urgent requrement to ensure effective C2 over US Military Forces, DISA requires critical communications assets to be installed and operational throughout the campaign. This funding profile ensures that this capability is sustained and ensure the Department's ability to direct, contol, and execute US Military operations.

### **Deliverables and Timelines**

Provide circuits and associated hardware and software, which includes Defense Red Switch Network connectivity and high bandwidth circuits sufficient to carry the voice, data and video transmissions.

#### UNCLASSIFIED

7								
Project Details (\$M)	DERF.	FY02	FY03	FY04	FY05	FY06	FY07	FY03-07
1. OSD COOP	31.5							
Baseline (FY03 BES) (CLS only)				,		,		
Transfer acct								
RDT&E total								
Procurement total								-
O BE 4 4 5 1								,
Ochim total		0	12.5	12.6	12.8	12.9	12.9	63.7

#### Ed Cody/DISA

**Grand Total** 

95.2

12.8

12.6

#### **Project Title**

Information Assurance - DISA

### Rationale for Funding Request

Develop and deploy countermeasures to protect networks and telecommunications assets.

### Justification - Capabilities based

tactical community, as well as providing the necessary parallel support to users of release 3 following the fielding of release 4 until all r sites, and expands DISA operations support to CINC Network Operations and Security Centers. If funds the expanded enterprise anti-Provides O&M and PROC funds for on-site IA representatives for CINCs to advise them on computer network defense for their CINCvirus software license program to cover wireless devices as well as conventional workstations. Expands data analysis capabilities on capability to respond rapidly and effectively to potential cyber attacks on DOD networks. It also expands the IAVA program to provide specific portions of the GIG, with particular support to SWA ongoing operations. It provides enclave and traffic security for the STEP SIPRnet system administrators the level of support currently provided on the NIPRnet in terms of on-line access to security patches, and enhanced vulnerability identification tools for both NIPRnet and SIPRnet. It expands the PKI program to the SIPRnet and the intrusion data and suspicious activity data collected from the GIG enterprise sensor grid. This will significantly improve DOD's

### **Deliverables and Timelines**

expansion program changes the requirements for sensor grid architectures and intrusion detection systems and tools. It will improve detection with additional sensors and improved attack sensing and warning software. These capabilities will begin to give DOD true initiatives where DOD interfaces with the commercial world, and for further strengthening of the enterprise sensor grid for intrusion gateway security between the GIG and the Internet. It provides for design and operation of security enclaves for DOD e-business Funds security hardware and software tools and supports security engineering analysis to determine whether the GIG bandwidth IA situational awareness.

#### UNCLASSIFIED

Project Details (\$M)	DERF*	FY02	FY03	FY04	FY05	FY06	FY07	FY03-07
DISA Information Assurance	47.9							
Baseline (FY03 BES) (CLS only)			0	0	c	c	٥	c
Transfer acct						,	,	,
RDT&E total								
Procurement total			12.1	26	23.7	46.2	46.7	5 6
7.000				3	40.7	0.0	0.0	85.0
Ocim total		0	77.5	98.7	95.3	99.4	8 86	469 7
							9	2

_
611.4
115.5
114.7
119
124.7
89.6
47.9
rand Total

Ed Cody/DISA

#### **Project Title**

Collaboration Planning/Enablers -- DISA

### Rationale for Funding Request

Funds program office and DISA's efforts to provide the CINCs with tools for real-time collaboration.

## Justification - Capabilities based

Enables the CINCs, and their components and headquarters, to share and assess critical information and to respond timely to warfighting issues and crises.

### **Deliverables and Timelines**

Develops and fields a transportable capability to support deployed headquarters at the CINC and JTF levels. Develops and fields a coalition collaborative tools suite.

#### UNCLASSIFIED

s (\$M)  ative tools suite 10  3 BES) (CLS only)	FY02	EVO2					
		3	FY04	FY05	FY06	FY07	FY03-07
Baseline (FY03 BES) (CLS only)							
		0	0	0	c	c	c
I ranster acct					,	,	
RDT&E total		4.5	53	1	4.2	,	, ;
C		2	?;	•	7.1	-	4.0
rrocurement total		5.9	4	0	12.5	12.5	34.9
O&M total	0	3.4	7.8	3.4	3.4	2.4	24.2
			?		†	ţ	4. 7

#### Ed Cody/DISA

**Grand Total** 

79.7

13.8

Cyber Warning Information Network (CWIN) -- DISA

### Rationale for Funding Request

Provide Homeland Security capabilities that link the cyber watch desks of 7 government sites.

### Justification - Capabilities based

Information Network (CWIN) which links the cyber watch desks of seven government sites (White House, NSIRC, ICIRC, FedCIRC, PBD 289C2 funded \$30M in FY03 in support of homeland defense. This request will provide the follow-on funding of this national network is based upon an extension of the Defense Red Switch Network. CWIN will provide integrated coordination between key JTF-CNO, NCS, and NIPC) to provide a limited Federal coordination capability in response to cyber events. This initial capability Homeland Security initiative. The National Communications System has implemented the initial phase of a Cyber Warning government and industry components in the national Homeland Security mission.

### Deliverables and Timelines

These funds will expand this capability to include additional government and private sector Information Sharing and Analysis Centers (ISACs) and more robust communications capability to coordinate responses to fast breaking cyber events.

#### UNCLASSIFIED

Project Details (\$M)	DERF*	FY02	FY03	FY04	FY05	FY06	FY07	FY03-07
Cyber Warning Information Network								
Baseline (FY03 BES) (CLS only)		•	30.0	-	•	-	١.	30.0
Transfer acct								
RDT&E total			10.0	8.0	8.0	8.0	8.0	42.0
Procurement total			ı					ļ
O&M total		-	20.0	6.0	0.9	0.9	0.9	44 0
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Ed Cody/DISA

86.0

14.0

14.0

14.0

14.0

30.0

**Grand Total**